

*The Standard of Quality*



CATALOGUE OF

# Tents-Awnings

AND OTHER ALLIED  
FULL WEIGHT CANVAS PRODUCTS

SIoux CITY TENT & AWNING CO., SIoux CITY, IOWA



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## The Power Behind a Reputation

THE Power Behind a Reputation is something stronger than a name, something stronger than an advertising phrase or a slogan. It is a deeper and more lasting power—a quality product, honestly made and honestly sold.

Such is the reputation of articles found within this catalogue.

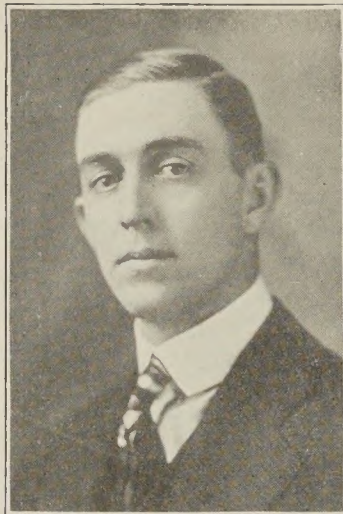
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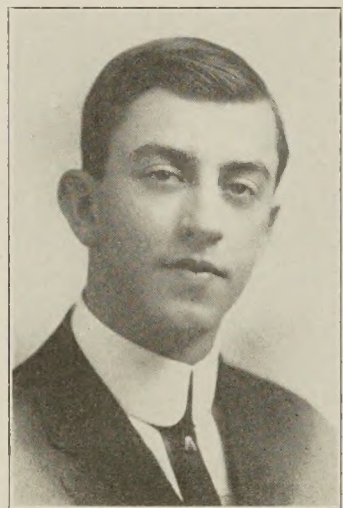


# INDEX

	Page		Page
Amazon Tents .....	28, 29	Plain White Paulins or Stack Covers .....	62, 63
American Kampkook Stove No. 3 .....	72	Preservo Waterproofing Liquid .....	75
Anton Lateral Arm for Roller Awnings .....	10	Push Pole Round Tents .....	46, 47
Auto Kampkook Kits .....	73	Range or Biddle Tents .....	43
Automobile Exhibit Tent .....	78	Red Seal Auto Porch Bed .....	74
"Automatic" Luggage Carrier .....	71	Refreshment Tents .....	48, 49
Australian Kangaroo Brand Water Bags .....	75	Regular Wall Tents .....	19, 20, 21
Bevel Cog Gear Roller Awnings .....	6, 7	Regular Wall Tents (Khaki) .....	22, 23
Bevel Cog Gear Roller Awnings with Automatic		Rental Department .....	76, 77
Balance Arm .....	8, 9	Residence Awnings .....	14, 15
Canvas Fence or Side Wall .....	53	Rope Hoist Awnings .....	11, 12, 13
Directions for Measuring Awnings .....	5	Round Tents .....	56, 57
Doll Rack Hoods .....	52, 53	Round Top Tents .....	57
Gable End Camping Tents .....	30, 31	Service and Terms .....	4
Gable End Concession Tops .....	50, 51	Sibley Tents .....	44, 45
Gable End Concession Tents .....	51	Single Side Auto Tents .....	68, 69
Gold Medal Camp Furniture .....	70, 71	Sleeping Porch Drop Curtains .....	16, 17
Hip Roof Family Compartment Tents .....	32, 33	Square Hip Roof Tents .....	36, 37
Large Sizes Oblong Square End Tents .....	40	Stable or Corral Tents .....	54, 55
Miner's Tents .....	42, 43	Stockmen's Bed Sheets .....	65
"Money Back" Guarantee .....	67	Tents .....	18
Officers .....	2	Wagon Covers .....	64, 65
Oblong Square End Tents .....	38, 39	Wall Tents—Fully Roped .....	24, 25
Oblong Round End Tents—Push Pole .....	58, 59	Wallen's Automobile Tents .....	66, 67
Oblong Round End Tents .....	60, 61	Wedge or "A" Tents .....	26, 27
Palmentto, or Lawn Tents .....	34, 35	Weights of Regular Wall Tents .....	80



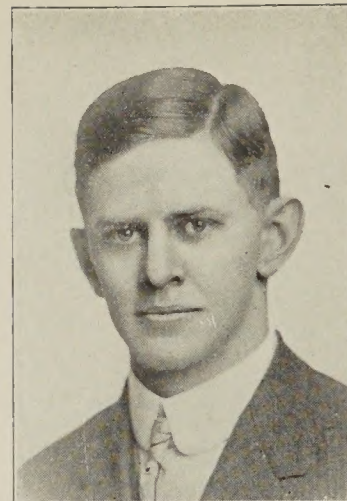
CLAUDE R. WALLEN  
Sioux City Tent & Awning Co.



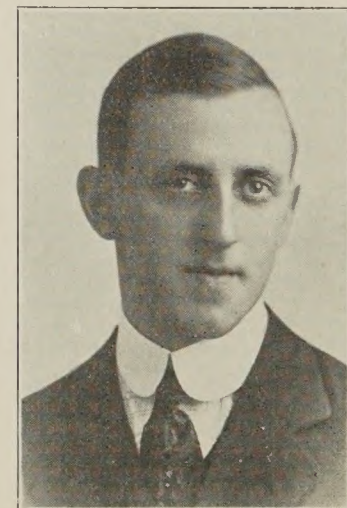
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N. JAMES WALLEN  
Sioux City Tent & Awning Co.





### HOME OF GOOD GOODS

"A good article at a reasonable price is a business builder. A poor article, no matter what the price, is a business wrecker. No firm can sell better goods at the same price or as good goods at a lower price."



# About Our Service and Terms

(All discounts subject to change without notice)

## QUALITY

The "Wallen" name has always stood for even more than FULL CANVAS WEIGHT and FULL CATALOGUE SIZE MEASUREMENTS—it also stands for better workmanship in an honest ship-shape fashion. **Every WALLEN product carries a guarantee of "Money Back" if it is not exactly as represented.** By our constant effort to produce the best goods possible at the lowest prices compatible with quality we have yet to experience making good our guarantee.

## TERMS

All prices quoted in this catalogue are for goods F. O. B. Factory at either Sioux City, Ia., or Aberdeen, S. D., and all freight, express and exchange are to be paid by the purchaser.

Thirty days to established trade.

C. O. D. shipments to parties unknown to us must be accompanied by at least one-third of the order unless satisfactory references are given.

## RENTAL TERMS

On rental goods, parties renting tents pay freight or express both ways. Parties unknown to us must

accompany the order with first-class references or have the order endorsed by a responsible person who is rated in the Commercial Books. All rent payable in advance.

## SHIPPING—ROUTING

State whether you wish shipment made by freight or express, and name of company over which you wish shipment routed. We make no charge for burlapping, boxing or carting. We deliver goods to depot and when we receive railroad or express company's receipt our responsibility ceases. No claims allowed unless made within five days after receipt of goods.

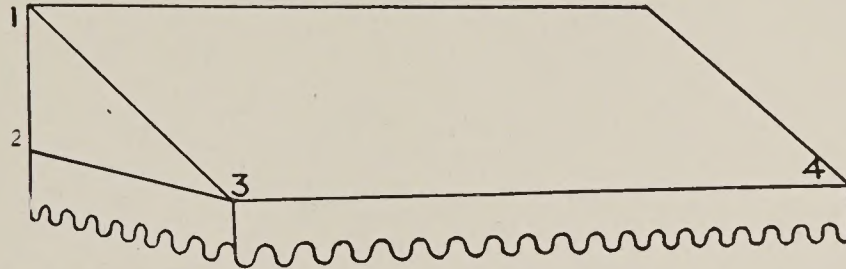
## PRICES

THE DISCOUNTS APPLYING IN THIS CATALOGUE ARE SUBJECT TO CHANGE WITHOUT NOTICE and will vary from time to time with the market changes in the price of cotton duck. We shall be pleased to quote our latest discounts promptly on application.

**All orders must be accompanied by satisfactory references or Money Order.**



## Directions for Measuring Awnings



**ROPE HOIST AWNINGS.** **First**—Determine the places where the joints of the Awning Frame will be fastened to the building **at 2 in diagram**, and be sure to make it 7 ft. to 8 ft. from the sidewalk, according to the height of front. **A 12-inch** curtain will drop below and you must allow clearance for heads of pedestrians.

**Second**—Measure from point 2 to point 1 **in the diagram**, which should be on frame of building above the windows. This measurement represents height of awning.

**Third**—Measure from point 2 to point 3 **in the diagram**. This measurement should be the same as 1 to 2 on a high front, but on a low front, by using Slide Rods and Balance Arms, it can be from 1 ft. to twice the distance from 1 to 2. **Four**—Measure from point 3 to point 4 **in the diagram**. This measurement should be taken from center of columns, and is the width of the front. **Five**—If the top projects beyond the face of building or is back out of level, mention how much.

**Six**—State whether joints are to be fastened to stone, brick, iron, or wood, and whether the door posts on face of building or outer columns are in line, also whether the frame requires three or more or less joints or bars.

**In ordering a new cover for an old frame state whether the front bar is iron or wood, and give exact length.**

**BEVEL COG GEAR  
ROLLER AWNINGS**

or

**AUTOMATIC BALANCE  
ARM AWNINGS**

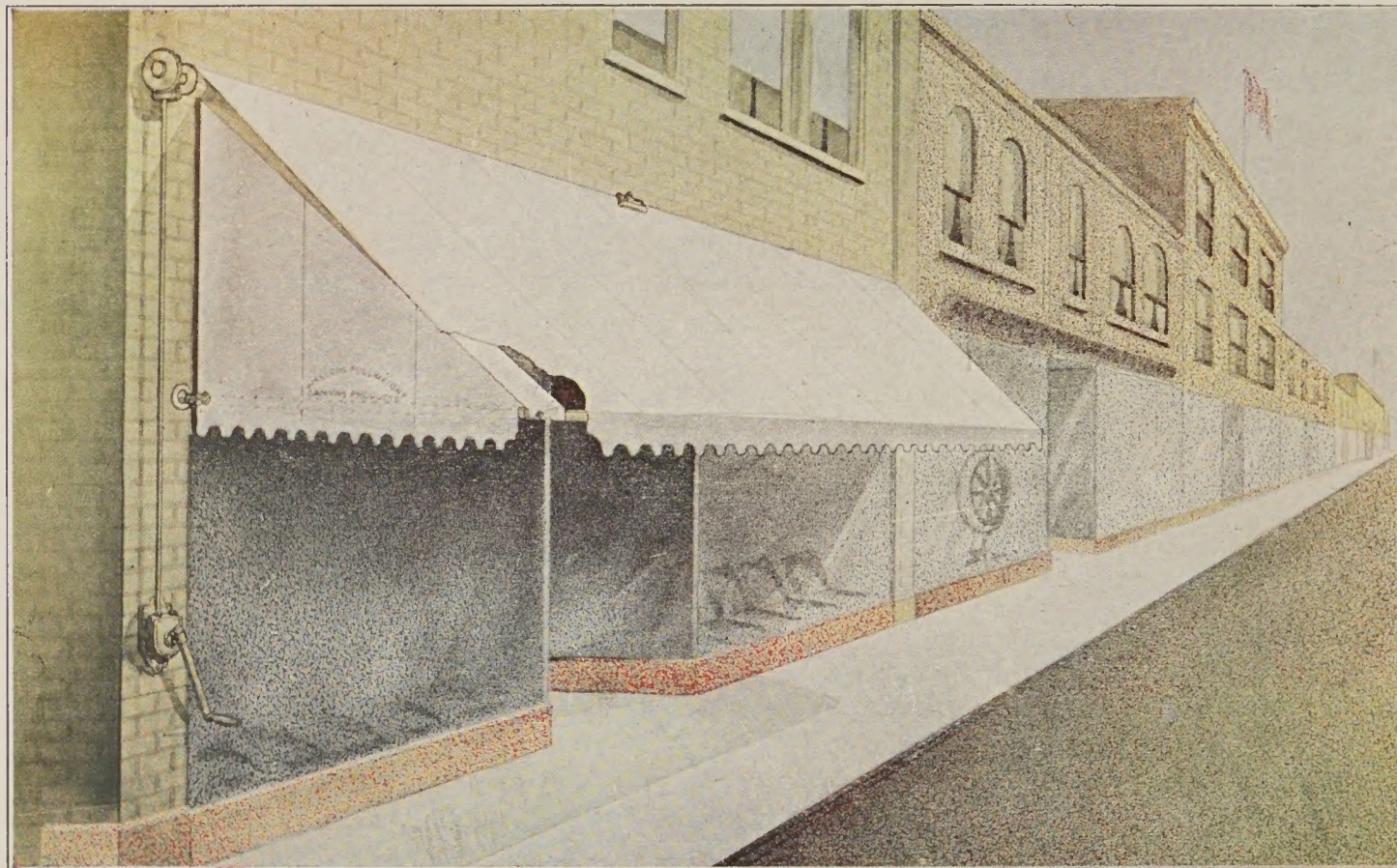
The measurements are the same as those for the Rope Hoist Awnings with one exception. The awning is seven inches shorter than the roller, and such an allowance should be made in taking the measurements at 3 and 4 **in diagram**.

**IMPORTANT**—In ordering a new cover, give height, 1 to 2, extension, 2 to 3, and exact length of the front rod, 3 to 4; also distance from one edge to reinforced strips for center support—if more than one, give distance from center to center of each.



**BEVEL COG GEAR ROLLER AWNINGS**

(Designed for use on store fronts 11 ft. to 16 ft. in Height)

**Full directions for measuring on page 5.****Lower Bracket (No. 2—See Diagram 5) should be about 7 ft. from walk**

ROLLER AWNINGS LAST MUCH LONGER THAN THE OLD STYLE ROPE HOIST AWNINGS (illustrated on page 11.) —There are no ropes or pulleys to wear out—they operate much easier, and they look much neater. The cut shows how the end wings are attached, the upper end to the building directly under the roller, and the “break” in the awning shows how the outer corner fastens to the front rod. The end arm or bar passes through a pocket on the inside of the end wing. These awnings are made with or without end wings. We always send end wings unless otherwise specified.



## ROLLER AWNING COVERS, 14-IN. CURTAIN

Wall	Arm	1 Support												2 Supports				3 Supports				Over 46 feet add per ft.	For ea. end wg. not wanted deduct
		8 ft.	10 ft.	12 ft.	14 ft.	16 ft.	18 ft.	20 ft.	22 ft.	24 ft.	26 ft.	28 ft.	30 ft.	32 ft.	34 ft.	36 ft.	38 ft.	40 ft.	42 ft.	44 ft.	46 ft.		
4-0	4-6	16.57	19.11	23.15	25.70	28.24	30.80	33.34	35.89	38.44	42.58	45.14	47.66	50.22	52.77	56.91	59.44	62.00	65.55	67.09	71.24	1.52	2.82
4-6	5-0	17.53	21.99	25.43	28.17	30.91	33.65	36.38	39.12	41.86	46.31	49.05	51.79	54.53	56.89	61.71	64.45	67.19	69.93	72.67	77.11	1.64	3.12
5-0	5-0	19.36	22.21	26.74	29.60	32.45	35.31	38.16	41.02	43.88	48.52	51.38	54.24	57.09	59.96	64.60	67.45	70.31	73.16	76.02	80.67	1.68	3.58
5-0	5-6	20.34	23.30	27.98	30.93	33.88	36.83	39.78	42.74	45.69	50.48	53.44	56.39	59.34	62.29	67.09	70.04	73.00	75.95	78.90	83.70	1.72	3.92
5-6	5-6	21.25	24.30	29.12	32.17	35.22	38.26	41.31	44.36	47.41	52.36	55.41	58.46	61.50	64.55	69.50	72.55	75.60	78.65	81.70	86.65	1.80	4.10
5-6	6-0	22.27	25.41	30.39	33.54	36.68	39.82	42.97	46.10	49.25	54.36	57.50	60.64	63.79	66.93	72.03	75.18	78.32	81.46	84.61	89.72	1.84	4.44
6-0	6-0	23.34	26.60	31.87	35.03	38.29	41.55	44.82	48.07	51.34	56.64	59.91	63.16	66.43	69.69	74.99	78.25	81.51	84.78	88.03	93.54	1.92	4.72
6-0	6-6	24.38	27.76	33.07	36.43	39.70	43.14	46.50	49.86	53.21	58.67	62.03	65.39	68.75	72.10	77.56	80.92	84.27	87.63	90.99	96.44	1.96	5.04
6-6	6-6	25.38	28.83	34.39	37.75	41.20	44.63	48.10	51.56	55.01	60.62	64.07	67.53	70.98	74.43	80.04	83.49	86.95	90.40	93.85	99.46	2.04	5.34
6-6	7-0	26.47	30.02	35.64	39.18	42.73	46.28	49.83	53.37	56.93	62.69	65.23	68.79	72.33	75.88	82.64	86.19	89.74	93.28	96.84	102.60	2.08	5.90
7-0	7-0	27.61	31.28	37.08	40.75	44.42	48.08	51.75	55.42	59.08	65.44	68.71	72.38	76.04	79.71	85.67	89.33	93.00	96.67	100.33	106.29	2.16	6.02
7-0	7-6	28.75	32.51	38.46	42.22	45.99	49.75	53.51	57.27	61.03	67.14	70.91	74.67	78.43	82.19	88.31	92.07	95.83	99.59	103.35	109.47	2.20	6.40
7-6	7-6	29.79	33.65	39.76	43.61	47.47	51.33	55.18	59.04	62.90	69.16	73.02	76.88	80.74	84.60	90.87	94.72	98.58	102.43	106.29	112.56	2.28	6.72
7-6	8-0	30.96	34.91	41.17	45.12	49.07	53.02	56.48	60.93	64.89	71.30	75.26	79.21	83.16	87.11	93.54	97.49	101.44	105.39	109.35	115.77	2.32	7.10

If complete awning is wanted add Roller Awning Frame to its corresponding size of cover as given above.

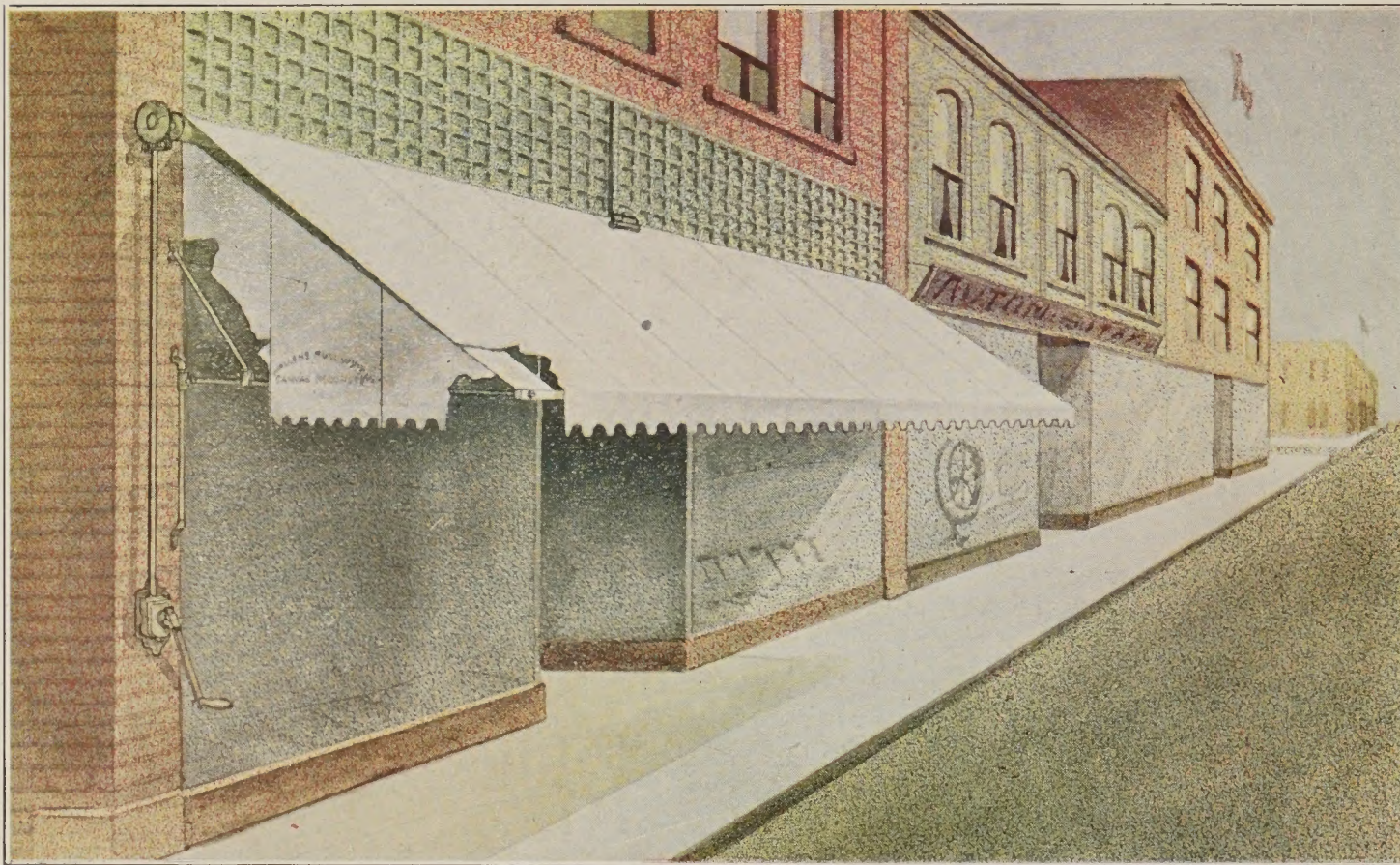
## REGULAR ROLLER AWNING FRAME AND FIXTURE PRICES

HEIGHT		EXTENSION		WIDTH OF FRONT (3 to 4)																				Over 46 ft. add per ft.
(1 to 2)		(2 to 3)		8 ft.	10 ft.	12 ft.	14 ft.	16 ft.	18 ft.	20 ft.	22 ft.	24 ft.	26 ft.	28 ft.	30 ft.	32 ft.	34 ft.	36 ft.	38 ft.	40 ft.	42 ft.	44 ft.	46 ft.	
4 ft.	4 ft. 6 in.	4 ft.	6 in.	\$21.88	23.12	23.60	26.32	28.32	28.96	29.56	31.76	32.48	35.20	35.92	37.96	38.60	39.24	42.56	43.28	45.40	46.08	46.72	50.40	1.10
4 ft.	6 in.	5 ft.		22.20	23.44	26.00	26.64	28.72	29.36	29.96	32.20	32.92	35.64	36.36	38.44	39.08	39.72	43.04	43.76	45.92	46.60	47.24	50.92	1.10
5 ft.		5 ft.		22.36	23.60	26.16	26.80	28.88	29.52	30.12	32.36	33.08	35.80	36.52	38.60	39.24	39.88	43.20	43.92	46.08	46.76	47.40	51.08	1.12
5 ft.		5 ft.	6 in.	22.52	23.76	26.32	26.96	29.12	29.76	30.36	32.68	33.40	36.12	36.88	38.96	39.60	40.24	43.56	44.28	46.52	47.20	47.84	51.52	1.12
5 ft.	6 in.	5 ft.	6 in.	22.68	23.92	26.48	27.12	29.28	29.92	30.52	32.84	33.56	36.28	36.92	39.12	39.76	40.40	43.72	44.44	46.68	47.36	48.00	51.68	1.13
5 ft.	6 in.	6 ft.		22.84	24.08	26.64	27.28	29.52	30.16	30.76	33.16	33.88	36.60	37.32	39.48	40.12	40.76	44.08	44.80	47.12	47.80	48.44	52.12	1.14
6 ft.		6 ft.		23.00	24.24	26.80	27.44	29.68	30.32	30.92	33.32	34.04	36.76	37.48	39.64	40.28	40.92	44.24	44.96	47.28	47.96	48.60	52.28	1.14
6 ft.		6 ft.	6 in.	23.16	24.40	26.96	27.60	29.92	30.56	31.16	33.64	34.36	37.08	37.84	40.00	40.64	41.28	44.60	45.32	47.72	48.40	49.04	52.72	1.15
6 ft.	6 in.	6 ft.	6 in.	23.32	24.56	27.12	27.76	30.08	30.72	31.32	33.80	34.52	37.24	38.00	40.16	40.80	41.44	44.76	45.48	47.88	48.56	49.20	52.88	1.15
6 ft.	6 in.	7 ft.		23.58	24.72	27.28	27.92	30.32	30.96	31.56	34.12	34.84	37.56	38.32	40.52	41.16	41.80	45.12	45.84	48.32	49.00	49.64	53.32	1.16
7 ft.		7 ft.		23.64	24.88	27.44	28.08	30.48	31.12	31.72	34.28	35.00	37.72	38.48	40.68	41.32	41.96	45.28	46.00	48.48	49.16	49.80	53.48	1.17
7 ft.		7 ft.	6 in.	23.80	25.04	27.60	28.24	30.72	31.36	31.96	34.60	35.32	38.04	38.80	41.04	41.68	42.32	45.64	46.36	48.92	49.60	50.24	53.92	1.18
7 ft.	6 in.	7 ft.	6 in.	23.96	25.20	27.76	28.40	30.88	31.52	32.12	34.76	35.48	38.20	38.96	41.20	41.84	42.48	45.80	46.52	49.08	49.76	50.40	54.08	1.18
7 ft.	6 in.	8 ft.		24.12	25.36	27.92	28.56	31.12	31.76	32.36	35.08	35.80	38.52	39.28	41.56	42.20	42.84	46.16	46.88	49.52	50.20	50.84	54.52	1.19

Full instructions for putting up awning come with shipment. Lettering extra.



## BEVEL COG GEAR ROLLER AWNINGS WITH AUTOMATIC BALANCE ARM



Full directions for measuring on page 5.

Lower Bracket (No. 2—See Diagram Page 5) should be about 7 ft. from walk.

This style of fixture is for use where the extension is greater than the height of the awning. By its use the awning can be made to extend way out over the sidewalk even when the store front is very low. The illustration shows the balance arm and its operation in the slide rod whereby the increased projection is accomplished. Made with or without end wings. End wings always sent unless otherwise specified. Some store fronts are so low that even this fixture will not serve, in which case it is necessary to use a fixture like our Anton Lateral Arm, shown on page 10.



## AUTOMATIC ROLLER AWNING COVERS, 8-IN. CURTAIN

1 to 2 or Wall	2 to 3 or Arm	8 ft.	9 ft.	10 ft.	11 ft.	12 ft.	13 ft.	14 ft.	15 ft.	16 ft.	17 ft.	18 ft.	19 ft.	20 ft.	22 ft.	24 ft.	26 ft.	28 ft.	30 ft.	32 ft.	34 ft.	36 ft.	Iver 36 ft. add per ft.	For each end not wanted deduct
2-6	4-0.....	11.52	12.50	13.47	15.18	16.16	17.13	18.11	19.08	20.06	21.77	24.75	23.73	24.70	26.65	28.61	31.29	33.24	35.19	37.14	39.83	41.79	1.26	1.84
2-6	4-6.....	12.37	13.40	14.44	16.25	17.29	18.32	19.36	20.40	21.43	23.24	25.28	25.31	26.35	28.42	30.49	33.34	33.41	37.48	39.56	42.40	44.48	1.32	2.04
2-6	5-0.....	13.22	14.32	15.41	17.33	18.43	19.52	20.62	21.71	22.81	24.73	25.82	26.92	28.01	30.20	32.39	35.20	37.39	39.59	41.78	44.99	47.17	1.40	2.24
3-0	4-6.....	13.00	14.07	15.14	17.01	18.09	19.16	20.23	21.30	22.37	24.23	25.30	26.37	27.44	28.59	31.73	34.70	36.84	38.99	41.12	44.07	46.71	1.36	2.22
3-0	5-0.....	13.90	15.02	16.15	18.13	19.22	20.39	21.53	22.66	23.79	25.78	26.73	28.03	29.16	31.42	33.69	36.80	39.05	41.32	43.58	46.69	48.96	1.44	2.30
3-0	5-6.....	14.78	15.98	17.16	19.24	20.44	21.63	22.82	24.00	25.20	27.28	28.47	29.66	30.80	33.23	35.69	38.89	41.27	43.65	46.03	49.30	51.69	1.50	2.50
3-0	6-0.....	15.73	16.98	18.22	20.41	21.66	22.92	24.16	25.41	26.66	28.75	30.00	31.25	32.50	35.00	37.50	41.03	43.54	46.03	48.54	51.98	53.48	1.56	2.66
3-6	5-0.....	14.67	15.83	17.00	19.04	20.28	21.37	22.54	23.71	22.88	26.92	28.08	29.25	30.41	32.75	35.08	38.29	40.62	42.98	45.29	48.50	50.83	1.48	2.56
3-6	5-6.....	15.59	16.82	18.04	20.19	21.41	22.64	23.87	25.09	26.32	28.47	29.69	30.92	32.14	34.60	36.65	40.42	42.88	45.32	47.78	51.15	53.60	1.56	2.72
3-6	6-0.....	16.52	17.81	19.09	21.34	22.63	23.91	25.19	26.48	27.77	30.01	31.30	32.59	33.88	36.45	39.01	42.55	45.12	47.70	50.27	53.81	56.37	1.64	2.80
3-6	6-6.....	17.44	18.79	20.13	22.49	23.84	25.18	26.52	27.87	29.21	31.57	32.92	34.26	35.61	38.29	40.99	44.69	47.37	50.06	52.76	56.46	59.14	1.72	3.02
4-0	6-0.....	17.24	18.57	19.89	22.20	23.52	24.85	26.16	27.49	28.81	31.12	32.44	33.73	35.08	37.73	40.27	44.00	46.65	49.29	51.94	55.57	58.21	1.70	3.02
4-0	7-0.....	19.55	21.00	22.46	25.00	26.45	27.91	29.35	30.81	32.26	34.80	36.25	37.71	39.16	42.06	44.97	48.00	50.91	53.81	56.71	61.67	64.58	1.88	3.64
4-0	8-0.....	21.93	23.50	25.07	27.82	29.39	30.97	32.50	34.10	35.68	38.43	40.00	41.57	43.14	46.28	49.43	53.75	56.90	60.03	63.18	67.50	70.64	2.04	4.32

## Roller Awnings With Automatic Balance Arm – Frame and Fixture Prices

HEIGHT	EXTENSION	WIDTH OF FRONT (3 to 4)																				Over 46 ft add per ft.		
		(1 to 3)	(3 to 4)	8 ft.	9 ft.	11ft.	12ft.	12ft.	13ft.	14ft.	15ft.	16ft.	17ft.	18ft.	20ft.	22ft.	24ft.	26ft.	28ft.	30ft.	32ft.		34ft.	36ft.
2 ft. 6 in	4 ft.....			26.16	26.48	26.80	30.08	30.40	30.72	34.48	34.80	35.12	36.92	37.24	37.88	38.52	39.24	44.76	45.48	46.12	46.76	52.36	53.00	1.48
2 ft. 6 in.	4 ft. 6 in.....			26.40	26.72	26.84	30.44	30.76	31.08	34.96	35.28	35.60	37.40	37.72	38.36	39.00	39.72	45.36	46.08	46.72	47.36	53.08	53.72	1.49
2 ft. 6 in.	5 ft.....			26.64	26.96	27.20	30.80	31.12	31.44	35.44	35.76	36.08	37.88	38.20	38.84	39.48	40.20	45.96	46.68	47.32	47.96	53.80	54.44	1.52
3 ft.	4 ft. 6 in.....			26.76	27.08	27.32	30.88	31.20	31.52	35.48	35.80	36.12	37.92	38.24	38.88	39.52	40.24	46.00	46.72	47.36	48.00	53.84	54.48	1.52
3 ft.	5 ft.....			27.00	27.32	27.56	31.24	31.56	31.88	35.96	36.28	36.60	38.40	38.72	39.36	40.00	40.72	46.60	47.32	47.96	48.60	54.52	55.16	1.54
3 ft.	5 ft. 6 in.....			27.24	27.56	27.80	31.60	31.92	32.24	36.44	36.76	37.08	38.88	39.20	39.84	40.48	41.20	47.20	47.92	48.56	49.20	55.24	55.88	1.55
3 ft.	6 ft.....			27.48	27.80	28.04	31.96	32.28	32.60	36.92	37.24	37.56	39.36	39.68	40.32	40.96	41.68	47.80	48.52	49.16	49.80	55.96	56.60	1.57
3 ft. 6 in.	5 ft.....			26.96	27.28	27.52	31.12	31.52	31.84	35.88	36.20	36.52	38.32	38.64	39.28	39.92	40.64	46.52	47.24	47.88	48.52	54.40	55.04	1.54
3 ft. 6 in.	5 ft. 6 in.....			27.20	27.52	27.76	31.56	31.88	32.20	36.36	36.68	37.00	38.80	39.12	39.76	40.40	41.12	47.12	47.84	48.48	49.12	55.12	55.76	1.55
3 ft. 6 in.	6 ft.....			27.44	27.76	28.06	31.92	32.24	32.56	36.84	37.16	37.48	39.28	39.60	40.24	40.88	41.60	47.72	48.44	49.08	49.72	55.84	56.48	1.57
3 ft. 6 in.	6 ft. 6 in.....			27.76	28.00	28.24	32.28	32.60	32.92	37.32	37.68	37.96	39.76	40.08	40.72	41.36	42.08	48.32	49.04	49.68	50.32	56.56	57.20	1.59
4 ft.	6 ft.....			27.52	27.84	28.08	32.04	32.36	32.68	37.00	37.32	37.64	39.44	39.76	40.40	41.04	41.76	47.92	48.64	49.28	49.92	56.08	56.72	1.58
4 ft.	7 ft.....			27.96	28.28	28.52	32.72	33.04	33.36	37.88	38.16	38.52	40.32	40.64	41.28	41.92	42.64	49.00	49.72	50.36	51.00	57.40	58.04	1.61
4 ft.	8 ft.....			28.48	28.80	29.04	33.52	33.84	34.16	38.96	39.24	39.60	41.40	41.72	42.36	42.50	43.72	50.40	51.12	51.76	52.40	59.08	59.72	1.67





## ANTON LATERAL ARM For Roller Awnings

(Designed for use on very low Store Fronts—8 ft. to 9 ft. from walk.)

This fixture in action resembles the human arm. It folds back as the awning is pulled up and is not visible, being hidden by the curtain.

This lateral arm supplies a longfelt want in the awning business, because it allows such a great projection over the walk and it will operate perfectly when placed on the building only 8 feet from the walk.

The Lateral Arm is particularly adapted to store fronts when the awning is to be placed below prism glass and the short height (1 to 2 in diagram on page 5) makes it impossible to use the balance arms and side rods (illustrated on page 8).

They can be placed on the cross frame between the plate glass and the prism glass and as low as 8 feet from the walk, but the cross piece to which the arm is fastened must be solid.

Only two lateral arms are necessary for awnings of 24 feet or less in width and the cost will run (from \$16 to \$22) more than the cost of an ordinary roller awning.

If your store has a very low front and the awnings must set low on account of prism glass, write us for full particulars and complete prices, sending a rough sketch with dimensions.



## ROPE HOIST AWNINGS

Regulation "Pull Up" Style with Pulleys and Ropes  
(Standard design for Store Fronts and Porches)



Full Directions for Measuring given on Page 5.

Lower part of Frame should be about 7 ft. 6 in. from walk.

The opening in the awning above show the pulleys and joints and below how the ropes are reefed. Following this principle you can have a more or less number of ropes or you can have them run down at the ends in place of the center by a simple readjustment.

When the height and extension are not the same this style of awning is made with "slide rods" and automatic balance arms (as illustrated on page 8).

Table of Prices on Page 12.



## ROPE HOIST AWNING COVERS

1 to 2 ft Wall	2 to 3 ft Arm	2 ft.	3 ft.	4 ft.	5 ft.	6 ft.	7 ft.	8 ft.	9 ft.	10 ft.	11 ft.	12 ft.	13 ft.	14 ft.	15 ft.	16 ft.	17 ft.	18 ft.	19 ft.	20 ft.	21 ft.	22 ft.	23 ft.	24 ft.
1-6	1-6	2.00	2.52	3.04	3.57	4.09	4.62	5.14	5.67	6.19	6.72	7.24	7.76	8.28	8.81	9.33	9.86	10.38	10.91	11.43	11.96	12.48	13.00	13.52
2-0	2-0	2.58	3.20	3.82	4.44	5.05	5.68	6.29	6.92	7.53	8.15	8.77	9.37	9.99	10.61	11.22	11.85	12.48	13.10	13.72	14.34	14.96	15.58	16.20
2-6	2-6	3.29	4.02	4.75	5.47	6.20	6.93	7.65	8.38	9.10	9.83	10.56	11.28	12.00	12.74	13.46	14.18	14.92	15.64	16.36	17.09	17.82	18.54	19.27
3-0	3-0	4.05	4.88	5.70	6.52	7.34	8.16	8.99	9.81	10.63	11.45	12.27	13.09	13.92	14.74	15.56	16.38	17.26	18.02	18.84	19.66	20.48	21.30	22.12
3-0	3-6	4.53	5.40	6.27	7.14	8.00	8.88	9.75	10.62	11.48	12.36	13.22	14.09	14.96	15.83	16.70	17.57	18.44	19.30	20.17	21.04	21.92	22.78	23.65
3-0	4-0	5.03	5.96	6.89	7.82	8.75	9.68	10.60	11.52	12.46	13.39	14.32	15.24	16.17	17.10	18.03	18.96	19.89	20.82	21.75	22.68	23.60	24.53	25.46
3-0	4-6	5.53	6.52	7.51	8.50	9.48	10.47	11.46	12.45	13.44	14.42	15.41	16.40	17.39	18.38	19.36	20.35	21.34	22.33	23.32	24.30	25.29	26.28	27.27
3-6	3-6	4.92	5.84	6.77	7.70	8.63	9.56	10.48	11.41	12.34	13.27	14.20	15.12	16.56	16.99	17.92	18.84	19.77	20.70	21.03	22.56	23.48	24.41	24.33
3-6	4-0	5.42	6.40	7.29	8.26	9.33	10.30	11.28	12.26	13.23	14.21	15.18	16.16	17.14	18.10	19.09	20.06	21.04	22.02	23.00	23.98	24.95	25.93	26.90
3-6	4-6	5.96	7.00	8.03	9.06	10.10	11.14	12.17	13.21	14.24	15.23	16.32	17.35	18.39	19.42	20.46	21.50	22.53	23.57	24.60	25.64	26.68	27.71	28.75
3-6	5-0	6.47	7.56	8.64	9.72	10.81	11.89	12.98	14.56	15.14	16.22	17.30	18.39	19.47	20.56	21.64	22.72	23.81	24.89	25.98	27.05	28.14	29.22	30.30
4-0	4-0	5.82	6.84	7.87	8.89	9.92	10.94	11.96	12.99	14.00	15.03	16.05	17.08	18.10	19.12	20.15	21.17	22.20	23.22	24.24	25.27	26.29	27.32	28.34
4-0	4-6	7.34	8.52	9.70	10.87	12.04	13.20	14.36	15.52	16.68	17.85	19.00	20.16	21.32	22.49	23.65	24.81	25.97	27.13	28.29	29.45	30.67	31.77	32.94
4-0	5-0	7.93	9.14	10.35	11.66	12.87	14.09	15.30	16.52	17.74	18.95	20.16	21.38	22.59	23.81	25.02	26.23	27.45	28.66	29.88	31.09	32.30	33.53	34.74
4-0	5-6	8.63	9.90	11.17	12.44	13.71	14.98	16.25	17.52	18.79	20.05	21.32	22.59	23.86	25.12	26.89	27.66	28.93	30.19	31.46	32.73	34.00	35.27	36.54
4-6	4-6	7.83	9.03	10.24	11.45	12.66	13.81	15.08	16.29	17.50	18.71	19.92	21.12	22.83	23.54	24.75	25.96	27.16	28.37	29.58	30.78	32.00	33.21	34.42
4-6	5-0	8.56	9.83	11.08	12.35	13.61	14.88	16.14	17.30	18.57	19.83	21.09	22.35	23.63	24.84	26.14	27.40	28.66	29.93	31.18	32.45	33.71	34.98	36.23
4-6	5-6	9.13	10.45	11.76	13.07	14.39	15.71	17.03	18.35	19.66	20.98	22.30	23.62	24.94	26.25	27.56	28.86	30.19	31.51	32.83	34.14	35.46	36.71	38.08
4-6	6-0	9.69	11.08	12.48	13.88	15.27	16.65	18.02	19.39	20.76	22.03	23.40	24.77	26.13	27.51	28.88	30.24	31.61	32.99	34.35	35.72	37.09	38.46	39.83
5-0	5-0	9.18	10.48	11.78	13.05	14.38	15.70	17.02	18.33	19.64	20.95	22.26	23.57	24.88	26.18	27.50	28.81	30.11	31.43	32.75	34.05	35.36	36.67	37.99
5-0	5-6	9.84	11.21	12.59	13.96	15.33	16.71	18.17	19.45	20.82	22.19	23.56	24.93	26.30	27.67	29.03	30.30	31.67	33.02	34.40	35.88	37.13	38.50	39.36
5-0	6-0	10.32	11.75	13.17	14.59	16.01	17.43	18.85	20.27	21.69	23.10	24.52	25.94	27.35	28.76	30.16	31.59	33.00	34.42	35.84	37.26	38.68	40.09	41.51
5-0	6-6	11.03	12.51	13.98	15.45	16.92	18.39	19.87	21.33	22.81	24.27	25.75	27.21	28.69	30.15	31.63	33.09	34.57	36.03	37.51	38.98	40.55	41.92	43.39
5-6	5-6	10.17	11.59	13.00	14.42	15.84	17.26	18.68	20.09	21.50	22.92	24.34	25.76	27.17	28.59	30.00	31.42	32.84	34.25	35.61	37.08	38.50	39.92	41.34
5-6	6-0	10.89	12.35	13.81	15.27	16.74	18.21	19.68	21.14	22.61	24.07	25.53	27.00	28.46	29.93	31.39	32.86	34.32	35.79	37.25	38.72	40.18	41.64	43.10
5-6	6-6	11.68	13.18	14.69	16.20	17.71	19.22	20.73	22.25	23.71	25.28	26.80	28.32	29.84	31.36	32.88	34.40	35.92	37.43	38.96	40.47	41.99	43.51	45.02
5-6	7-0	12.37	13.92	15.50	17.06	18.62	20.22	21.78	23.33	24.93	26.43	28.06	29.64	31.27	32.78	34.35	35.93	37.50	39.06	40.64	42.21	43.78	45.34	46.92
6-0	6-0	11.40	12.92	14.42	15.96	17.48	18.99	20.51	22.02	23.53	25.04	26.56	28.07	29.58	31.09	32.61	34.11	35.63	37.14	38.65	40.16	41.68	43.19	44.70
6-0	6-6	12.17	13.76	15.33	16.92	18.49	20.02	21.65	23.21	24.79	26.36	27.98	29.50	31.07	32.65	34.21	35.79	37.36	38.93	40.50	42.07	43.65	45.21	46.79
6-6	6-6	12.46	14.16	15.91	17.64	19.36	20.89	22.51	24.13	25.75	27.37	28.99	30.61	32.22	33.85	35.46	37.08	38.70	40.62	41.94	43.56	45.17	46.80	48.41
6-6	7-0	13.54	15.21	16.89	18.57	20.24	21.91	23.58	25.25	26.92	28.53	30.25	31.92	33.58	35.25	36.92	38.58	40.25	41.92	43.58	45.25	46.92	48.58	50.25
7-0	7-0	14.16	15.88	17.60	19.32	21.04	22.76	24.48	26.20	27.91	29.63	31.34	33.05	34.76	36.48	38.20	39.91	41.63	43.33	45.05	46.77	48.48	50.20	51.91
7-6	7-6	15.68	17.51	19.32	21.14	22.97	24.78	26.63	28.45	30.26	32.07	33.92	35.74	37.56	39.38	41.20	43.02	44.84	46.68	48.48	50.30	52.12	53.95	55.71
8-0	8-0	17.19	19.11	21.63	22.97	24.89	26.81	28.74	30.65	32.57	34.45	36.40	38.32	40.25	42.15	44.07	45.99	47.91	49.82	51.74	53.65	55.57	57.19	59.40
9-0	9-0	20.34	22.44	24.53	26.63	28.72	30.82	32.92	35.00	37.10	39.20	41.29	43.39	45.48	47.58	49.68	51.77	53.87	55.96	58.05	60.15	62.24	64.34	66.44

For Frames, see list, page 13.



## ROPE HOIST AWNING FRAME PRICES

Prices on Application for Frames  
Larger or Smaller Than This List

HEIGHT	EXTENSION		WIDTH OF FRONT (3 to 4)																								Over 24 ft. Add per ft.
	(1 to 2)	(2 to 3)	2 ft	3 ft	4 ft.	5 ft	6 ft	7 ft	8 ft	9 ft	10 ft.	11 ft	12 ft	13 ft	14 ft	15 ft	16 ft	17 ft	18 ft	19 ft	20 ft	21 ft	22 ft	23 ft	24 ft		
2 ft. 6 in.	2 ft. 6 in.		1.26	1.34	1.42	1.50	1.58	2.16	2.26	2.84	2.92	3.02	3.10	3.34	3.90	3.98	4.08	4.16	4.26	4.34	4.54	5.12	5.20	5.30	5.35	.16	
3 ft.	3 ft.		1.34	1.42	1.50	1.58	1.66	2.24	2.34	2.96	3.04	3.14	3.22	3.46	4.04	4.12	4.22	4.30	4.40	4.48	4.68	5.30	5.38	5.48	5.56	.16	
3 ft.	4 ft.		2.36	2.44	2.52	2.60	2.68	3.70	3.82	5.02	5.14	5.26	5.38	5.50	5.76	6.98	7.10	7.22	7.32	7.44	7.56	7.66	7.90	9.10	9.22	.20	
3 ft.	4 ft. 6 in.		2.78	2.86	2.94	3.02	3.10	4.10	4.22	5.62	5.74	5.86	5.98	6.10	6.36	7.78	7.90	8.02	8.12	8.24	8.36	8.46	8.70	10.10	10.22	.20	
3 ft. 6 in.	3 ft. 6 in.		1.40	1.48	1.56	1.64	1.72	3.06	3.18	4.06	4.18	4.30	4.40	4.52	4.80	5.70	5.82	5.92	6.04	6.16	6.26	6.38	6.62	7.50	7.62	.20	
3 ft. 6 in.	4 ft. 6 in.		2.44	2.52	2.60	2.68	2.76	3.78	3.90	5.14	5.26	5.38	5.48	5.60	5.88	7.14	7.25	7.36	7.48	7.60	7.70	7.82	8.06	9.30	9.42	.20	
3 ft. 6 in.	5 ft.		2.86	2.94	3.02	3.10	3.18	4.18	4.30	5.74	5.86	5.98	6.08	6.20	6.48	7.94	8.06	8.16	8.28	8.40	8.50	8.62	8.86	10.30	10.42	.20	
4 ft.	4 ft.		1.48	1.56	1.64	1.72	1.80	3.14	3.26	4.18	4.30	4.40	4.52	4.64	4.92	5.84	5.96	6.08	6.18	6.30	6.42	6.52	6.76	7.68	7.80	.20	
4 ft.	5 ft.		2.20	2.28	2.36	2.44	2.52	3.86	3.98	5.26	5.38	5.48	5.60	5.72	6.00	7.30	7.60	7.72	7.82	7.94	8.06	8.16	8.56	9.84	9.96	.20	
4 ft.	5 ft. 6 in.		2.60	2.68	2.76	2.84	2.92	4.26	4.38	5.86	5.98	6.03	6.20	6.32	6.60	8.30	8.40	8.52	8.62	8.74	8.86	8.96	9.36	10.84	10.96	.20	
4 ft. 6 in.	4 ft. 6 in.		2.56	2.62	2.74	2.86	2.98	3.22	3.34	4.30	4.42	4.52	4.64	4.76	5.28	6.28	6.40	6.50	6.62	6.72	6.84	6.96	7.26	8.26	8.36	.20	
4 ft. 6 in.	5 ft.		3.24	3.36	3.46	3.58	3.70	3.94	4.06	5.38	5.50	5.60	6.02	6.14	6.36	7.72	7.84	7.94	8.06	8.16	8.28	8.40	8.70	10.06	10.16	.20	
4 ft. 6 in.	5 ft. 6 in.		3.64	3.76	3.86	3.98	4.10	4.34	4.46	6.00	6.12	6.50	6.62	6.74	6.96	8.52	8.64	8.74	8.86	8.96	9.08	9.20	9.50	11.06	11.16	.20	
5 ft.	5 ft.		2.68	2.80	2.90	3.02	3.14	3.44	3.56	4.60	4.74	4.86	4.98	5.08	5.40	6.44	6.54	6.66	6.78	6.88	7.00	7.12	7.73	8.46	8.58	.20	
5 ft.	6 ft.		3.40	3.52	3.62	3.74	3.86	4.16	4.28	5.68	5.82	5.94	6.06	6.16	6.48	7.88	7.98	8.10	8.22	8.32	8.44	8.56	8.86	10.26	10.36	.20	
5 ft.	6 ft. 6 in.		4.18	4.30	4.40	4.52	4.64	4.94	5.06	6.82	6.92	7.04	7.16	7.26	7.60	9.36	9.46	9.58	9.70	9.80	9.92	10.04	10.34	12.10	12.22	.20	
5 ft. 6 in.	5 ft. 6 in.		3.18	3.30	3.40	3.52	3.64	3.94	4.06	5.34	5.46	5.56	5.68	5.80	6.12	7.40	7.50	7.62	7.74	7.86	7.96	8.08	8.40	9.66	9.78	.20	
5 ft. 6 in.	6 ft. 6 in.		3.90	4.02	4.12	4.24	4.36	4.66	4.78	6.42	6.54	6.64	6.76	6.88	7.20	8.84	8.94	9.06	9.18	9.30	9.40	9.52	9.84	11.46	11.58	.20	
5 ft. 6 in.	7 ft.		4.30	4.42	4.52	4.64	4.76	5.06	5.18	7.02	7.14	7.24	7.36	7.48	7.80	9.64	9.74	9.86	9.98	10.10	10.20	10.32	10.64	12.46	12.58	.20	
6 ft.	6 ft.		3.30	3.42	3.52	3.64	3.74	4.06	4.18	5.50	5.62	5.72	5.84	5.96	6.28	7.60	7.72	7.84	7.96	8.06	8.18	8.30	8.60	9.94	10.04	.20	
6 ft. 6 in.	6 ft. 6 in.		3.42	3.54	3.64	3.76	3.86	4.18	4.30	5.70	5.82	5.94	6.06	6.16	6.48	7.90	8.00	8.12	8.24	8.34	8.46	8.58	8.88	10.28	10.40	.20	
6 ft. 6 in.	7 ft.		3.74	3.86	3.96	4.08	4.18	4.50	4.62	6.18	6.30	6.42	6.54	6.64	6.96	8.54	8.64	8.76	8.88	8.98	9.10	9.22	9.52	11.08	11.20	.20	
7 ft.	7 ft.		3.54	3.66	3.76	3.88	3.98	4.30	4.42	5.88	6.00	6.10	6.20	6.32	6.64	8.08	8.20	8.34	8.42	8.54	8.66	8.76	9.10	10.56	10.68	.20	
7 ft. 6 in.	7 ft. 6 in.		3.66	3.78	3.90	4.00	4.12	4.44	4.54	6.08	6.20	6.30	6.42	6.52	6.86	8.38	8.50	8.62	8.74	8.84	8.96	9.06	9.36	10.90	11.02	.20	

For Cover List see page 12.

## DIRECTIONS FOR PUTTING UP ROLLER AWNINGS

Determine the place where the upper gear brackets that hold each end of the roller are to be attached, and after securely fastening them draw a line across from journal box at each end, and fasten the center support half way between the end brackets. However, if there is more than one center support, the location of them should be determined by measuring the distance between the reinforcements that are on the under side of awning cover. There is a double thickness of cloth where each center support comes, so that it will wear double the length of time.

Then secure the crank box at proper place (they will work on either side) connecting it with upper gear end of roller. The awning frame is then placed in position same as rope hoist awning. Then tack the cloth to roller, being careful to get it in a straight line, so it will roll up evenly. For drilling in brick use 1/2-inch gas pipe with saw teeth in end, and by tapping it gently and turning it slowly, you can soon make a perfect hole for expansion bolts that come with the awning.



## RESIDENCE AWNINGS



The women folks of your family deserve consideration when the question of home comfort is involved. A cool pleasant home is a sure road to happiness and cheerfulness on the part of the wife and daughters, while one that is hot and uncomfortable tends to make them irritable and cross and prevents them from meeting you at the door upon your return, with that happy smile and contentment that is necessary to make home all that it should be.

In this day and age, what can you buy with the same amount of money, that will furnish as much real comfort in the heated season? We specialize on Window Awnings for fine residences, office buildings, hospitals, etc. (An inexpensive and necessary comfort for every good home).

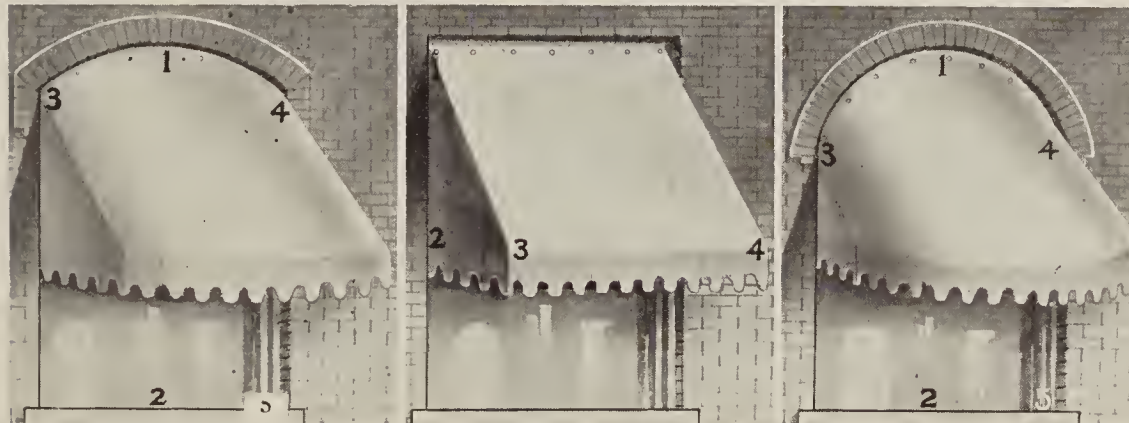


## RESIDENCE WINDOW AWNING COVERS

1 to 2 Wall or Height	2 to 3 Arm or Projection	Width 3 to 4									Over 6 ft add per foot
		2-0	2-6	3-0	3-6	4-0	4-6	5-0	5-6	6-0	
1-6	1-6	2.00	2.26	2.52	2.79	3.04	3.31	3.57	3.84	4.09	.68
2-0	2-0	2.58	2.89	3.20	3.51	3.82	4.12	4.44	4.75	5.05	.72
2-6	2-0	2.86	3.19	3.53	3.87	4.21	4.55	4.89	5.23	5.57	.80
2-6	2-6	3.29	3.66	4.02	4.38	4.75	5.11	5.47	5.84	6.20	.84
3-0	2-6	3.58	3.97	4.35	4.74	5.12	5.51	5.90	6.29	6.68	.84
3-6	2-6	3.89	4.30	4.72	5.14	5.56	5.98	6.39	6.81	7.22	.88
3-0	3-0	4.05	4.47	4.88	5.29	5.70	6.11	6.52	6.93	7.34	.92
3-6	3-0	4.38	4.81	5.24	5.68	6.11	6.55	6.99	7.22	7.66	.92
4-0	3-0	4.72	5.18	5.65	6.11	6.58	7.04	7.51	7.98	8.44	.96
4-6	3-0	5.06	5.56	6.05	6.55	7.04	7.54	8.03	8.53	9.02	.96
3-6	3-6	4.92	5.38	5.84	6.30	6.77	7.23	7.70	8.16	8.63	1.00
4-0	3-6	5.27	5.76	6.24	6.74	7.22	7.71	8.20	8.69	9.17	1.00
4-6	3-6	5.65	6.17	6.69	7.20	7.72	8.23	8.76	9.27	9.79	1.04
5-0	3-6	6.00	6.55	7.09	7.63	8.17	8.72	9.26	9.80	10.34	1.12
4-0	4-0	5.82	6.33	6.84	7.35	7.87	8.38	8.89	9.40	9.92	1.12
4-6	4-0	6.21	6.75	7.28	7.82	8.35	8.89	9.42	9.96	10.50	1.20
5-0	4-0	6.63	7.19	7.76	8.32	8.89	9.45	10.02	10.59	11.15	1.20
5-6	4-0	7.04	7.64	8.23	8.83	9.42	10.02	10.62	11.21	11.81	1.24
6-0	4-0	7.46	8.08	8.71	9.33	9.96	10.59	11.21	11.84	12.46	1.28
6-6	4-0	7.88	8.53	9.18	9.84	10.50	11.15	11.81	12.46	13.11	1.34
7-0	4-0	8.29	8.98	9.66	10.25	11.03	11.72	12.40	13.08	13.77	1.44

RESIDENCE AWNING FRAME PRICES									Over 6 ft. add per sq. foot
Width (3 to 4)									
2 ft.	2½ ft.	3 ft.	3½ ft.	4 ft.	4½ ft.	5 ft.	5½ ft.	6 ft.	
1.00	1.04	1.16	1.20	1.24	1.28	1.32	1.36	1.40	.04
1.08	1.12	1.24	1.28	1.32	1.36	1.40	1.44	1.48	.04
1.08	1.12	1.24	1.28	1.32	1.36	1.40	1.44	1.48	.04
1.14	1.18	1.30	1.34	1.38	1.42	1.46	1.50	1.54	.04
1.14	1.18	1.30	1.34	1.38	1.42	1.46	1.50	1.54	.04
1.42	1.46	1.58	1.62	1.66	1.70	1.74	1.78	1.82	.04
1.22	1.26	1.38	1.42	1.46	1.50	1.54	1.58	1.62	.04
1.30	1.34	1.38	1.42	1.46	1.50	1.54	1.58	1.62	.04
1.58	1.62	1.66	1.70	1.74	1.78	1.82	1.86	1.90	.04
1.66	1.70	1.74	1.78	1.82	1.86	1.90	1.94	1.98	.04
1.38	1.42	1.46	1.50	1.54	1.58	1.62	1.66	1.70	.04
1.38	1.42	1.46	1.50	1.54	1.58	1.62	1.66	1.70	.04
1.66	1.70	1.74	1.78	1.82	1.86	1.90	1.94	1.98	.04
1.74	1.78	1.82	1.86	1.90	1.94	1.98	2.02	2.06	.04
1.50	1.54	1.58	1.62	1.66	1.70	1.74	1.78	1.82	.04
1.50	1.54	1.58	1.62	1.66	1.70	1.74	1.78	1.82	.04
1.78	1.82	1.86	1.90	1.94	1.98	2.02	2.06	2.10	.04
1.86	1.90	1.94	1.98	2.02	2.06	2.10	2.14	2.18	.04
1.98	2.02	2.06	2.10	2.14	2.18	2.22	2.26	2.30	.04
2.06	2.10	2.14	2.18	2.22	2.26	2.30	2.34	2.38	.04
2.18	2.22	2.26	2.30	2.34	2.38	2.42	2.46	2.50	.04

For complete awning add the cost of frame to the cost of cover.



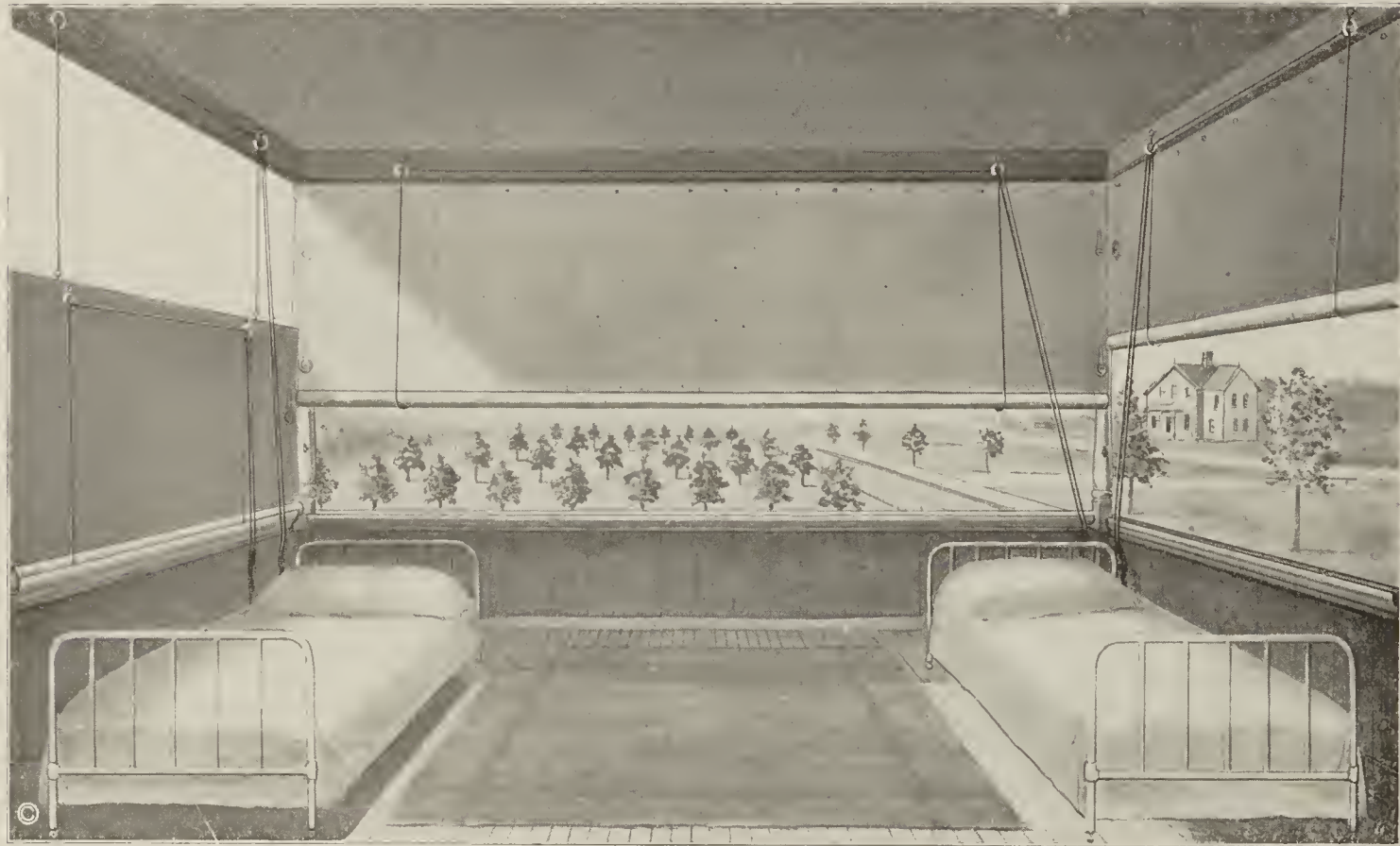
## HOW TO MAKE MEASUREMENTS

On square windows give measurements taken from window frame, 1 to 2, 2 to 3, 3 to 4. On curved top windows give such sketch of window, giving dimensions from 1 to 2, 3 to 4, 4 to 5, and also the distances 1 to 2 and 3 to 4 as shown on square top window. The height of the awning should be about one-half height of the window.

For Porch Awnings see pages 12 and 13.



## SLEEPING PORCH DROP CURTAINS



(Health is wealth. Get a set and live longer and happier).



## SLEEPING PORCH CURTAINS

On the opposite page we illustrate our sleeping porch curtains. We make them two ways: The curtains at the right and back are fastened at top rolls from the bottom only, and are made with eyelets at top to attach with screw eyes, and roller at bottom. The cords are attached at top on outside, a proper distance from the ends, and pass down the outside of curtain underneath the roller and back up to glass ring on the inside at top, then both cords lead to a cleat to fasten. By pulling the two cords the curtain will roll up snugly at the top. The one at the left shows the curtain dropped half way, so it will obscure the view and still let in the fresh air. It operates the same as the other, with the exception that it requires two sets of ropes as shown in the illustration. One set to raise and lower the entire curtain.

(Prices include everything, ready to erect)

### PRICE LIST

SIZE— Height-Width	10-oz. Single Filling White Duck	Khaki Drill Blue & White or Brown and White Stripe 10-oz. D. F.	10-oz. Khaki Duck, Fancy Red & White or Green and White Stripe	SIZE— Height-Width	10-oz. Single Filling White Duck	Khaki Drill Blue & White or Brown and White Stripe 10-oz. D. F.	10-oz. Khaki Duck, Fancy Red & White or Green and White Stripe
4x6 .....	\$5.90	\$6.30	\$6.65	6x12 .....	\$11.10	\$12.30	\$13.50
4x8 .....	6.95	7.50	8.00	6x14 .....	12.50	13.90	15.30
4x10 .....	8.00	8.70	9.35	7x6 .....	7.20	7.90	8.60
4x12 .....	9.10	9.90	10.70	7x8 .....	8.95	9.90	10.85
4x14 .....	10.15	11.10	12.05	7x10 .....	10.70	11.90	13.10
5x6 .....	6.45	7.10	7.55	7x12 .....	12.10	13.50	14.90
5x8 .....	7.65	8.40	9.05	7x14 .....	13.45	15.10	16.75
5x10 .....	8.85	9.70	10.55	8x6 .....	7.85	8.70	9.50
5x12 .....	10.00	11.10	12.10	8x8 .....	9.55	10.60	11.65
5x14 .....	11.50	12.70	13.90	8x10 .....	11.20	12.50	13.80
6x6 .....	6.90	7.50	8.10	8x12 .....	12.60	14.10	15.60
6x8 .....	8.30	9.10	9.90	8x14 .....	13.50	15.30	17.10
6x10 .....	9.70	10.70	11.70				

## Tents

Tents were in use long before the dates of history and are still in use, and probably will always be used as portable dwellings by men of all races and many climes.

A Tent should be easy to set up. It should shed heavy rains and stand securely in a wind storm. It should keep out insects and cold draughts, but let in the fresh air. It should be cool and airy on summer days and warm and dry at night, and above all, it should be made to last.

**Regarding weight and quality of duck used in tents.** While by far the greater number are made of single filled duck (which is cheaper), we recommend Double Filled Duck at least 10 ounces in weight, and 29 inches wide. The use of 36-inch or 40-inch material such as is substituted by some concerns means that although you are saving 25 to 35 per cent on the original cost, you are getting a tent that will not last and will not shed water.

The practice of making tents under standard size is also a means of fooling the buyer with a seeming low

price. It should be apparent to every one that a tent made of cheap, light weight material and short in height so that the roof does not have the necessary pitch, is not in any way to be compared with those of better quality for satisfactory service and length of life. It is, therefore, economy to purchase the honestly made standard dimension tent.

One of the greatest pleasures in camping is reached when one lies at night under taut canvas, with a storm roaring outside, and feeling that no water will get through and no wind can blow HIS tent down.

A fly or extra roof, is not only desirable but almost a necessity, as it is an additional protection against rain. It also makes the tent cooler in warm weather and warmer in cold weather.

A sod cloth is also advisable, as it keeps out draught, insects and other pests. This is a strip about nine inches wide sewed to the bottom of the tent on the inside. It can be held down by stones or earth.

**DEMAND THAT YOUR TENT BE MADE STANDARD  
IN SIZE AND MATERIAL**



## REGULAR WALL TENTS

(See next page). (The most popular and serviceable style Tent made).

Fully seventy-five per cent of all kinds of tents used in this country are regular wall tents. For an all purpose tent there is nothing their equal. They are roomy and as they have guy ropes at every seam on the sides, they will stand high winds better than any other style.

The "Wallen" name stands for an honest quality, made of 29-inch duck instead of 36-inch or 40-inch, and the measurements are guaranteed to be full standard size as listed.

It is on this style tent that the cheap manufacturer pulls the wool over the eyes of the tent buyer, by substituting an 8, 10 or 12 oz. duck 36 or 40 inches wide instead of 29 inches (a difference of 25 per cent to 35 per cent in the price of duck) and by making the dimensions short of standard in height of center six to eighteen inches (a difference of 15 per cent to 20 per cent in the amount of material).

### Note This

A tent 9½ ft. wide should be 7½ ft. high in the center, and have 3 ft. walls.

A tent 12 ft. wide should be 8 ft. high in the center, and have 3½ ft. walls.

A tent 14 ft. wide should be 9 ft. high in the center and have 4 ft. walls.

When higher walls are wanted, the height in center should be increased accordingly, thus preserving the necessary pitch that will turn the water.

**Insist on 29-inch duck in the weight you want and insist on standard dimensions if you want your money's worth in Tent Service.**

We would prefer to have our customers say: "They made me a good tent," rather than to say: "They made me a cheap tent at a low price."

## REGULAR WALL TENTS



### TENT FLIES

**Tent flies are a necessity where comfort is sought.** They serve two purposes: First, they will make almost any tent water-proof, as when the rain hits the fly, it breaks its force, and if any does go through the fly it will run off the tent; second, as the tent fly touches the tent at the ridge only, it allows an air space between, making the inside of the tent much cooler. We make many flies to extend over front of tent, far enough to provide a good dining room. Prices on flies are one half price of tent of corresponding size and material.



## WALL TENTS

SIZE—	Height of Center	Height of Wall	—SINGLE FILLING—			—DOUBLE FILLING—			—U. S. ARMY—			
			8-oz.	10-oz.	12-oz.	8-oz.	10-oz.	12-oz.	8-oz.	10-oz.	12-oz.	15-oz.
4-8x7.....	5½	3	\$16.00	\$19.10	\$22.30	\$17.30	\$20.60	\$24.20	\$20.20	\$24.00	\$27.30	\$33.60
4-8x9.....	5½	3	19.80	23.70	27.60	21.40	25.50	29.90	25.00	29.70	33.80	41.60
7x7.....	7	3	21.30	25.50	29.70	23.00	27.50	32.20	26.90	32.00	36.40	44.80
7x9-6.....	7	3	25.90	31.00	36.10	27.90	33.40	39.10	32.70	38.80	44.20	54.40
7x12.....	7	3	30.40	36.40	42.40	32.80	39.20	46.00	38.40	45.60	52.00	64.00
8x10.....	7	3	28.20	33.70	39.30	30.40	36.30	42.60	35.60	42.20	48.10	59.20
8x12.....	7	3	31.20	37.30	43.50	33.70	40.20	47.20	39.40	46.80	53.30	65.60
9-6x9-6.....	7-6	3	31.20	37.30	43.50	33.70	40.20	47.20	39.40	46.80	53.30	65.60
9-6x12.....	7-6	3	36.50	43.70	50.90	39.40	47.10	55.20	46.10	54.80	62.40	76.80
9-6x14.....	7-6	3	41.10	49.20	57.30	44.30	53.00	62.10	51.90	61.60	70.20	86.40
12x12.....	8	3½	45.60	54.60	63.60	49.20	58.80	69.00	57.60	68.40	78.00	96.00
12x14.....	8	3½	51.00	61.00	71.10	55.00	65.70	77.10	64.40	76.40	87.10	107.20
12x16.....	8	3½	56.70	67.80	79.00	62.80	75.00	88.00	73.50	87.20	99.50	122.40
12x18.....	8	3½	62.40	74.70	87.00	69.70	83.30	97.80	81.60	96.90	110.50	136.00
12x21.....	8	3½	68.40	81.90	95.40	76.30	91.20	107.00	89.30	106.10	120.90	148.80
12x23.....	8	3½	74.50	89.20	103.90	82.90	99.00	116.20	97.00	115.20	131.30	161.60
14x14.....	9	4	61.60	73.70	85.90	66.50	79.40	93.20	77.80	92.40	105.30	129.60
14x16.....	9	4	68.40	81.90	95.40	75.50	90.20	105.80	88.40	104.90	119.60	147.20
14x18.....	9	4	75.30	90.10	105.00	83.70	100.00	117.30	98.00	116.30	132.60	163.20
14x21.....	9	4	82.10	98.30	114.50	91.10	108.80	127.70	106.60	126.60	144.30	177.60
14x24.....	9	4	88.20	105.60	123.00	98.40	117.60	138.00	115.20	136.80	156.00	192.00
16x16.....	10½	5	84.40	101.00	117.70	93.50	111.80	131.10	109.50	130.00	148.20	182.40
16x18.....	10½	5	92.80	111.10	129.40	102.50	122.50	143.80	120.00	142.50	162.50	200.00
16x21.....	10½	5	100.00	119.70	139.40	110.70	132.30	155.30	129.60	153.90	175.50	216.00
16x24.....	10½	5	108.70	130.10	151.60	119.80	143.10	167.90	140.20	164.50	189.80	233.60
16x30.....	10½	5	144.00	171.00	198.00	154.80	183.60	214.00	180.00	212.40	241.20	295.20
16x35.....	10½	5	160.80	191.00	221.10	172.90	205.00	239.20	201.00	237.20	269.40	329.70
18x18.....	11	5	104.20	124.70	145.30	114.80	137.20	161.00	134.40	159.60	182.00	224.00
18x21.....	11	5	112.50	134.70	156.90	123.90	148.00	173.70	145.00	172.20	196.30	241.60
18x24.....	11	5	122.40	146.50	170.70	133.70	159.80	187.50	156.50	185.90	211.90	260.80
18x30.....	11	5	160.00	190.00	220.00	172.00	204.00	238.00	200.00	236.00	268.00	328.00
18x35.....	11	5	178.40	211.90	245.30	191.80	227.50	265.40	223.10	263.20	298.90	365.80
18x42.....	11	5	204.80	243.20	281.60	220.20	261.20	304.60	256.00	302.10	343.10	420.00

See page 80 for weights of regular Wall Tents.

## REGULAR WALL TENTS (KHAKI)





## REGULAR WALL TENTS

## KHAKI TENTS

SIZE—	Height of Center	Height of Wall	—SINGLE FILLING—			—DOUBLE FILLING—		
			8-oz.	10-oz.	12-oz.	8-oz.	10-oz.	12-oz.
7x7 .....	7	3	24.50	29.32	34.15	26.45	31.65	37.00
7x9-6 .....	7	3	29.79	35.50	41.50	32.10	38.45	44.95
7x12 .....	7	3	34.96	41.85	48.75	37.75	45.10	52.90
8x10 .....	7	3	32.40	37.75	45.20	35.15	41.75	49.00
9-6x9-6 .....	7-6	3	35.85	42.90	50.25	38.75	46.25	54.30
9-6x12 .....	7-6	3	41.95	50.25	58.50	45.30	54.15	63.45
9-6x14 .....	7-6	3	47.25	56.50	65.90	50.95	60.95	71.45
12x12 .....	8	3-6	52.45	62.80	73.15	56.50	67.60	79.35
12x14 .....	8	3-6	58.65	70.15	81.75	63.25	75.50	88.65
12x16 .....	8	3-6	65.20	76.95	90.85	69.25	82.25	101.20
12x18 .....	8	3-6	71.75	85.90	100.05	80.15	95.80	112.45
14x14 .....	9	4	70.85	84.80	98.80	76.50	91.35	107.15
14x16 .....	9	4	78.65	94.15	109.75	86.85	106.03	121.65
14x18 .....	9	4	86.60	103.65	120.75	96.25	115.00	134.90
14x21 .....	9	4	94.40	113.00	131.65	104.75	125.10	146.85
14x24 .....	9	4	101.45	121.45	141.50	113.15	133.25	158.70
16x16 .....	10-6	5	97.00	116.15	135.35	107.50	128.50	150.75
16x18 .....	10-6	5	106.60	127.75	148.80	117.85	140.80	165.40
16x21 .....	10-6	5	115.00	137.70	161.30	127.30	152.25	178.60
16x24 .....	10-6	5	125.00	147.60	174.35	138.00	164.50	193.10

## WALL TENTS—FULLY ROPED



(Same as our Regular Wall Tents with added Reinforcing)

A fully roped tent will outlast one of the same quality not roped. This reinforcement takes the strain off the canvas and does away with ripping and tearing. For the added cost you will more than get your money's worth in increased service.



## WALL TENTS—FULLY ROPED

SIZE—	Height of Center	Height of Wall	—SINGLE-FILLING—			—DOUBLE-FILLING—			8-oz.	—U. S. ARMY—			17-oz. or No. 6
			8-oz.	10-oz.	12-oz.	8-oz.	10-oz.	12-oz.		10-oz.	12-oz.	15-oz.	
9-4x11-8	8	4	\$67.20	\$75.60	\$84.00	\$70.60	\$79.60	\$89.10	\$78.40	\$88.50	\$97.50	\$119.90	\$131.10
11-8x14	9	4½	91.20	102.60	114.00	95.80	108.00	120.90	106.40	120.10	132.30	162.70	177.90
14x16-4	10	5	123.60	139.10	154.50	129.80	146.30	163.80	144.20	162.80	179.30	220.50	241.10
14x18-8	10	5	135.00	151.90	168.80	141.80	159.80	178.90	157.50	177.80	195.80	240.80	263.30
14x21	10	5	147.60	166.10	184.50	155.00	174.70	195.60	172.20	194.40	214.10	263.30	287.90
14x23-4	10	5	160.20	180.30	200.30	168.30	189.60	212.30	186.90	211.00	232.30	285.70	312.40
16-4x16-4	11	6	148.80	167.40	186.00	156.30	176.10	197.20	173.60	196.00	215.80	265.40	290.20
16-4x18-8	11	6	162.00	182.30	202.50	170.10	191.70	214.70	189.00	213.30	234.90	288.90	315.90
16-4x21	11	6	176.40	198.50	220.50	185.30	208.80	233.80	205.80	232.30	255.80	314.60	344.00
16-4x23-4	11	6	190.80	214.70	238.50	200.40	225.80	252.80	222.60	251.30	276.70	340.30	372.10
16-4x28	11	6	218.40	245.70	273.00	229.40	258.50	289.40	254.80	287.60	316.70	389.50	425.90
16-4x30-4	11	6	232.80	261.90	291.00	244.50	275.50	308.50	271.60	306.60	337.60	415.20	454.00
16-4x35	11	6	259.20	291.60	324.00	272.20	306.80	343.50	302.40	341.30	375.90	462.30	505.50
18-8x18-8	12	6	183.60	206.60	229.50	192.80	217.30	243.30	214.20	241.80	266.30	327.50	358.10
18-8x21	12	6	198.00	222.80	247.50	207.90	234.30	262.40	231.00	260.70	287.10	353.10	386.10
18-8x23-4	12	6	212.40	239.00	265.50	223.10	251.40	281.50	247.80	279.70	308.00	378.80	414.20
18-8x28	12	6	241.20	271.40	301.50	253.30	285.50	319.60	281.40	317.60	349.80	430.20	470.40
18-8x30-4	12	6	255.60	287.60	319.50	268.40	302.50	338.70	298.20	336.60	370.70	455.90	498.50
18-8x35	12	6	284.40	320.00	355.50	298.70	336.60	376.90	331.80	374.50	412.40	507.20	554.60
21x21	13	6	216.00	243.00	270.00	226.80	255.60	286.20	252.00	284.40	313.20	385.20	421.20
21x23-4	13	6	232.80	261.90	291.00	244.50	275.50	308.60	271.60	306.60	337.60	415.20	454.00
21x28	13	6	264.00	297.00	330.00	277.20	312.40	349.80	308.00	347.60	382.80	470.80	514.80
21x35	13	6	312.00	351.00	390.00	327.60	369.20	413.40	364.00	410.80	452.40	556.40	608.40
21x42	13	6	360.00	405.00	450.00	378.00	426.00	477.00	420.00	474.00	522.00	642.00	702.00
21x49	13	6	408.00	459.00	510.00	428.40	482.80	540.60	476.00	537.20	491.60	727.60	795.60
23-4x28	14	6	302.40	340.20	378.00	317.60	357.90	400.70	352.80	398.20	438.50	539.30	589.60
23-4x35	14	6	357.60	402.30	447.00	375.50	423.20	473.90	417.20	470.90	518.60	637.80	697.40
23-4x42	14	6	412.80	464.40	516.00	433.50	488.50	547.00	481.60	543.60	598.60	736.20	805.00
23-4x49	14	6	468.00	526.50	585.00	491.40	553.80	620.10	546.00	616.20	678.60	834.60	912.60
23-4x56	14	6	523.20	588.60	654.00	549.40	619.20	693.30	610.40	688.90	758.70	933.10	1020.30
23-4x63	14	6	578.40	650.70	723.00	607.40	684.50	766.40	674.80	761.60	838.70	1031.50	1127.90

## WEDGE OR "A" TENTS



(The ideal tent for Temporary Camp, because of light weight.)



## WHY PRICES DIFFER

The following facts are of vital importance to you as a buyer of any article made of canvas.

The cotton duck used in the making of tents, awnings and other allied articles, can be purchased by manufacturers in the following widths and weights per lineal yard:

- 29 inches wide, per yard, in 8, 10 or 12 oz. weights.
- 36 inches wide, per yard, in 8, 10 or 12 oz. weights.
- 40 inches wide, per yard, in 8, 10 or 12 oz. weights.

A 36-in duck weighing 10 oz. is approximately 25% lighter than a 29-in. duck weighing 10 oz.

The substitution of unbranded 8-oz. duck as 10-oz., etc., and the use of 36-in. and 40-in. duck in place of 29-in duck is the big reason for the 25% to 30% lower prices quoted by some manufacturers, but there is another reason, namely, SHORT SIZES—or making the goods short of standard measurement in height and width. Taking 6 inches off the center of a tent decreases the pitch of the roof and it will not shed the water so well with even a heavier material.

By cutting down the height in the center and the height of the walls it makes a difference of nearly 20% in the last.

## WEDGE OR "A" TENTS

SIZE—	Height of Pole	—Single Filling—			—Double Filling—		—U. S. Army—		
		8-oz.	10-oz.	12-oz.	10-oz.	12-oz.	8-oz.	10-oz.	12-oz.
5x7 -----	6	\$13.32	\$16.10	\$18.86	\$17.48	\$20.52	\$17.04	\$20.34	\$23.32
7x7 -----	7	17.64	21.32	25.00	23.16	27.20	22.54	26.94	30.86
7x9 -----	7	21.60	26.10	30.60	28.36	33.30	27.60	33.00	37.80
9x9 -----	7	24.48	29.58	34.68	32.14	37.74	31.28	37.40	42.84
9½x12 -----	7	28.44	34.36	40.28	37.32	43.84	36.34	43.44	49.76
12x12 -----	8	34.56	41.76	48.96	45.36	53.28	44.16	52.80	60.48
12x14 -----	8	40.32	48.72	57.12	52.92	62.16	51.52	61.60	70.56

(The ideal tent for Temporary Camp, because of light weight)

These tents make a good addition to a boating or fishing outfit. Without poles, but with ridge, it can be set up between two trees or posts. This does away with the necessity of carrying anything but the tent, which can be packed in small space. These tents are used by hunters, prospectors and others who wish to reduce the load carried to a minimum.

## AMAZON TENTS





## AMAZON TENTS

SIZE—	Height of Pole	Height of Wall	8-oz. S. F.	10-oz. S. F.	10-oz. D. F.	12-oz. D. F.	Allowance for Poles
7x7 -----	8	3	\$31.16	\$37.32	\$40.40	\$47.16	\$1.10
7x9 -----	8	3	38.76	46.42	50.24	58.64	1.36
7x12 -----	8	3	46.36	55.52	60.08	70.16	1.62
9x9 -----	9	3	46.36	55.52	60.08	70.16	1.62
9x12 -----	9	3	54.72	65.52	70.92	82.80	1.92
9x14 -----	9	3	63.08	75.52	81.76	95.46	2.20
9x16 -----	9	3	71.44	85.54	92.60	108.10	2.50

An Amazon tent is as unique as it is sensible, and for camping purposes it is fine.

It makes a very substantial tent and can be fitted up very cozy and comfortable with very little trouble or expense.

It furnishes a good living room, and by enclosing the awning extension with mosquito netting, it makes a delightful dining room.

It has always been a wonder to us that there are not more of them in use.

**ABERDEEN TENT AND AWNING CO.**

GEO. S. WALLEN, Proprietor

ABERDEEN, SOUTH DAKOTA

**THIS ORDER SUBJECT TO ACCEPTANCE AT OFFICE**

Description of cloth { ..... Single Filling.....  
 ..... Double Filling.....  
 ..... Stripe.....

**WHERE TOP OF AWNING FASTENS:**

State whether, brick, cement, iron, stone or wood.....

State whether flush with outer columns.....

If back, how much?..... If projects, how much?.....

Example--If awning is to be fastened on top to a projecting cornice, state how far the cornice projects from the face of the building.

Do you want Rope Awning complete?.....

Do you want Roller Awning complete?.....

Do you want a Re-cover for Rope or Roller Awning?.....

If Roller Awning Re-cover give distances from left end (facing building) to center of each roller support.....ft .. .in .....ft.....in .....ft.....in .....ft.....in.  
 (We double the canvas at these points)

Number of hinges for brick columns.....for cement.....for iron .....

for stone.....for wood.....

State if in line with each other. ....

If back out of line, which one and how much?.....

State whether roller is pipe or wood and give size.....

State whether front rod is pipe or wood and give size .....

If pipe front rod, state whether ends are fitted with elbows, eye ends, or nut ends.....

**SIZE OF AWNING**

Distance from 1 to 2.....

Distance from 2 to 3.....

Distance from 3 to 4.....

Ends wanted (facing building): right ( ); left ( ); none ( ).

**SUPPLIES WANTED**

Ropes .....

Cleats .....

Glass Rings .....

Screw eyes .....

Marlin Cord .....

Expansion brackets .....

Shaft .....

Slides .....long

Slides for brick .....long

Hinges .....long

Hinges .....long

Brick Hinges .....long

5/8" Bars (Iron) .....long

1/2" Bars (Gaspipe) .....long

.....long

LETTERING (if any) (Looking at Building)

On top of awning.....

On front curtain.....

On right end curtain.....

On left end curtain.....

Mistakes--In order to avoid mistakes, write clearly, and if lettering is wanted, print the letters or insert a card or letterhead with name.

Price of Awning.....

Lettering on Awning.....

Extra construction.....

This Order Not Subject to  
Countermand

Total.....F. O. B. ABERDEEN, S. DAK.

Terms.....

Ship....., 192... , via { Express  
Parcel Post  
Freight.....  
Name of Railroad

Signature.....

By .....

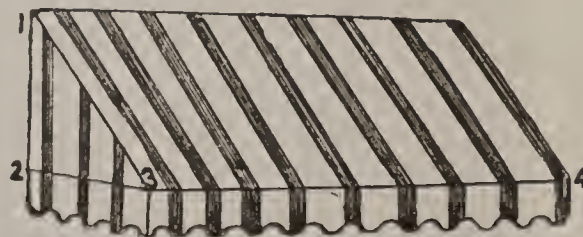
Town.....State .....

In Ordering Re-covers Always State Whether the Frame Has  
Wood or Iron Front Rod

REMARKS.....

NOTE--Always state definitely whether you want a new awning with frame complete or a re-cover only

WARNING---Be sure to fill in all data necessary to enable us to give you what is desired without further correspondence or delay.



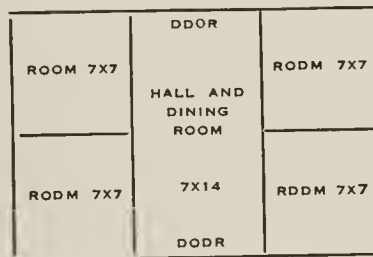


## HIP ROOF FAMILY COMPARTMENT TENTS



## HIP ROOF FAMILY COMPARTMENT TENTS

SIZE—	Height of Pole	Height of Wall	10-oz. S. F.	12-oz. S. F.	10-oz. D. F.	12-oz. D. F.	8-oz. Army	10-oz. Army	12-oz. Army	15-oz Army	Allow- ance for Poles
9x14 .....	10	6	\$ 80.26	\$ 91.50	\$ 85.88	\$ 98.26	\$ 84.00	\$ 97.50	\$109.50	\$130.88	\$ 6.00
9x16 .....	10	6	90.96	103.70	97.32	111.34	95.22	110.50	124.10	148.32	6.80
12x19 .....	12	7	132.68	151.28	141.98	162.44	138.88	161.20	181.04	216.38	9.90
12x21 .....	12	7	146.60	167.14	156.86	179.48	153.44	178.10	200.02	239.06	11.00
12x23 .....	12	7	162.64	185.44	174.04	199.12	170.24	197.60	221.92	265.24	12.00
14x21 .....	13	7	161.58	184.22	172.90	197.82	169.12	196.30	220.46	263.50	12.00
14x23-6 .....	13	7	175.48	200.08	187.78	214.84	183.68	213.20	239.44	286.18	13.00
16x23-6 .....	14	7	237.60	264.00	221.76	250.80	279.84	278.08	306.24	356.40	14.00
16x26 .....	14	7	260.56	289.50	243.18	275.02	306.88	304.94	335.82	390.82	15.40
16x28 .....	14	7	278.10	309.00	259.56	293.56	327.54	325.48	358.44	417.16	16.50

Ground Plan  
Size 14 x 21Ideal for Use in  
Camping Parties

This is a splendid tent to use for a large camping party, as it can be partitioned off in two, three and five rooms, giving the same seclusion and privacy as a separate tent. The middle section of the wall can be extended as shown like an awning as in the illustration on opposite page. This produces a free circulation of air.



## PALMETTO OR LAWN TENTS



Where is there an American boy or girl who does not enjoy "Playing Circles and Keeping House?" This is a splendid opportunity for the mother to give her children a practical education in the management of the household, and enables "Mamma" to know just where they are at all times. The Palmetto Lawn tent is designed especially for children's comfort and pleasure. How can you spend a small amount of money that will bring to the children more enjoyment and pleasure, than for a tent of this kind?

## PALMETTO OR LAWN TENTS

(With Awning Extension)

SIZE—	Height of Pole	8-oz. S. F.	10-oz. S. F.	10-oz. D. F.	Champion Stripe	Duplex Stripe	Red, Blue and Brown Army Stripe
7x7 -----	8	\$23.52	\$27.72	\$29.82	\$29.12	\$30.24	\$36.96
8x8 -----	8	26.88	31.68	34.08	33.28	34.56	42.24
9x9 -----	9	32.76	38.62	41.54	40.56	42.12	51.48
10x10 -----	10	36.96	43.56	46.86	45.76	47.52	58.08
12x12 -----	10	42.00	49.50	53.26	52.00	54.00	66.00

(Without Awning Extension)

SIZE—	Height of Pole	8-oz. S. F.	10-oz. S. F.	10-oz. D. F.	Champion Stripe	Duplex Stripe	Red Blue and Brown Army Stripe
5x5 -----	6	\$10.40	\$12.36	\$13.32	\$13.00	\$13.52	\$16.64
7x7 -----	7-6	17.60	20.90	22.56	22.00	22.88	28.16
8x8 -----	8	20.00	23.76	25.62	25.00	26.00	32.00
9x9 -----	8-6	27.20	32.30	34.86	34.00	35.36	43.52

The wonderful growth of our business has not been an accident. Good goods at right prices are appreciated by our customers.



## SQUARE HIP ROOF TENTS



Complete with Poles, Stakes and Guy Ropes





## SQUARE HIP ROOF TENTS

SIZE—	Height of Pole	Height of Wall	8-oz. S. F.	10-oz. S. F.	12-oz. S. F.	10-oz. D. F.	12-oz. D. F.	10-oz. Army	12-oz. Army	15-oz. Army	Allowance for Poles
7x7 ----	9-6	6	\$ 41.76	\$ 48.28	\$ 54.82	\$ 51.54	\$ 58.72	\$ 58.30	\$ 65.26	\$ 77.64	\$ 1.80
9-6x9-6 ----	10	6	56.64	65.50	74.34	69.92	79.66	79.06	88.50	105.32	2.36
12x12 ----	11	6	76.80	88.80	100.80	94.80	108.00	107.20	120.00	142.80	3.20
14x14 ----	12	6	96.00	111.00	126.00	118.50	135.00	134.00	150.00	178.50	4.00
16x16 ----	13	6	145.20	163.36	181.50	172.42	192.40	191.18	210.54	245.02	4.84
18x18 ----	14	6	175.20	197.10	219.00	208.06	232.14	230.68	254.04	295.66	5.84
20x20 ----	14	6	196.80	221.40	246.00	233.70	160.76	259.12	285.36	332.10	6.56
24x24 ----	15	6	255.60	287.56	319.50	303.52	338.68	336.54	370.62	431.32	8.52
30x30 ----	15	6	354.00	398.26	442.50	420.38	469.06	466.10	513.30	597.38	11.80
40x40 ----	20	6	558.00	627.76	697.50	662.62	739.36	734.70	809.10	941.62	18.60

This style tent is used as a camping tent or for exhibiting goods on fair grounds, etc. The walls are made high so that the entire space is available.

The walls are made attached to tent proper in the small sizes or with them detached to suit the customer. Where the tent is sixteen feet square or larger it is best to have them detached on account of packing.

## OBLONG SQUARE END TENTS



Complete with Poles, Stakes and Guy Ropes



## OBLONG SQUARE END TENTS

SIZE—	Height of Pole	Height of Walls	10-oz. S. F.	12-oz. S. F.	10-oz. D. F.	12-oz. D. F.	8-oz. Army	10-oz. Army	12-oz. Army	15-oz. Army	Allow- ance for Poles
7x12 .....	9-6	6	\$ 63.14	\$ 72.00	\$ 67.56	\$ 79.30	\$ 66.08	\$ 76.70	\$ 86.14	\$102.96	\$ 4.70
7x14 .....	9-6	6	71.68	81.74	76.72	87.78	75.04	87.10	97.82	116.92	5.30
9x14 .....	10	6	80.26	91.50	85.88	98.26	84.00	97.50	109.50	130.88	6.00
9x16 .....	10	6	90.96	103.70	97.32	111.34	95.22	110.50	124.10	148.32	6.80
9x19 .....	10	6	100.58	114.68	107.64	123.14	105.28	122.20	137.24	164.04	7.50
12x16 .....	12	7	124.66	142.14	133.40	152.60	130.48	151.44	170.08	203.30	9.30
12x19 .....	12	7	132.68	151.28	141.98	162.44	138.88	161.20	181.04	216.38	9.90
12x21 .....	12	7	146.60	167.14	156.86	179.48	153.44	178.10	209.02	239.06	11.00
12x23 .....	12	7	162.64	185.14	174.04	199.12	170.24	197.60	221.92	265.24	12.00
14x21 .....	13	7	161.58	184.22	172.90	197.82	169.12	196.30	220.46	263.50	12.00
14x23 .....	13	7	175.48	200.08	187.78	214.84	183.68	213.20	239.44	286.18	13.00

If walls are wanted one grade lighter duck than top, deduct 3%.

If higher walls are wanted, add 10% to list for each foot.

If poles and stakes are not wanted, see deductions to be taken from net list.

Flys will be furnished without poles at 75% the price of tent.

Tents made of fast colors, tan, khaki or brown, add 30%.

List prices are subject to discount and discounts are subject to change without notice, according to market conditions.

## LARGE SIZES OBLONG SQUARE END TENTS

SIZES—	Height of Pole	Height of Wall	6½-oz. Drill	10-oz. S. F.	12-oz. S. F.	8-oz. D. F.	10-oz. D. F.	12-oz. D. F.	10-oz. Army	12-oz. Army	15-oz. Army	Allow- ance for Poles
16x23 -----	14	7	\$198.88	\$237.60	\$264.00	\$221.76	\$250.80	\$279.84	\$278.08	\$306.24	\$356.40	\$14.00
16x26 -----	14	7	218.10	260.56	289.50	243.18	275.02	306.88	304.94	335.82	390.82	15.40
16x28 -----	14	7	232.78	278.10	309.00	259.56	293.56	327.54	325.48	358.44	417.16	16.50
19x28 -----	15	7	257.64	307.80	342.00	287.28	324.90	362.52	360.24	396.72	461.70	18.20
19x33 -----	15	7	285.90	341.56	379.50	318.78	360.52	402.28	399.74	440.22	512.32	20.20
19x40 -----	15	7	336.74	402.30	447.00	375.48	424.66	473.82	470.84	518.52	603.46	23.80
23x30 -----	16	7	304.00	363.16	403.50	338.94	383.32	427.72	425.02	468.06	544.72	21.50
23x33 -----	16	7	323.18	386.10	429.00	360.36	407.56	454.74	451.88	497.64	579.16	22.88
23x38 -----	16	7	361.60	432.00	480.00	403.20	456.00	508.80	505.60	556.80	648.00	25.60
23x42 -----	16	7	400.02	477.90	531.00	446.04	498.76	562.86	559.32	615.96	716.86	28.30
23x47 -----	16	7	438.44	523.80	582.00	488.88	552.90	617.44	613.04	675.12	785.70	31.00
23x51 -----	16	7	476.86	569.70	633.00	531.72	601.36	671.00	666.76	734.28	854.56	33.70
23x60 -----	16	7	553.70	661.50	735.00	617.40	698.26	779.10	774.20	852.60	992.26	39.20
28x38 -----	16	7	402.28	480.60	534.00	448.56	507.30	566.04	562.48	619.44	720.90	28.40
28x42 -----	16	7	444.10	530.56	589.50	495.18	560.02	624.88	620.94	683.82	795.82	31.60
24x47 -----	16	7	485.90	580.50	645.00	541.80	612.76	683.70	679.40	749.20	870.76	34.40
28x51 -----	16	7	527.70	630.46	700.52	588.42	665.48	742.54	737.86	812.58	945.68	37.40
28x56 -----	16	7	570.66	681.76	757.50	636.30	719.62	802.96	797.90	878.70	1,022.62	40.40
28x60 -----	16	7	614.72	734.40	816.00	685.44	775.20	864.96	859.52	946.56	1,101.60	43.50
28x70 -----	16	7	701.74	838.36	931.50	782.46	884.92	987.40	981.18	1,080.54	1,257.52	49.60
30x50 -----	16	7	539.00	643.96	715.50	601.02	679.72	758.42	753.66	829.98	965.92	38.00
30x60 -----	16	7	623.76	745.20	828.00	695.52	786.60	877.68	872.16	960.48	1,117.80	44.00
30x70 -----	16	7	708.52	846.46	940.50	790.02	893.48	996.94	990.66	1,090.98	1,269.60	50.00
30x80 -----	16	7	792.14	946.36	1,051.50	883.26	998.92	1,114.60	1,107.58	1,219.74	1,419.52	56.00
33x38 -----	17	7	441.82	527.86	586.50	492.66	557.18	621.70	617.78	680.34	791.78	31.30
33x42 -----	17	7	487.04	581.86	646.50	543.06	614.18	685.30	680.98	749.94	872.78	34.50
33x47 -----	17	7	532.24	635.86	706.50	593.46	671.18	749.90	744.18	819.54	953.78	37.70
33x52 -----	17	7	577.44	689.86	766.50	643.86	728.18	812.50	807.38	889.14	1,034.78	40.90
33x56 -----	17	7	622.64	743.86	826.50	694.26	785.18	876.10	870.58	958.70	1,115.78	44.00
33x60 -----	17	7	667.82	797.86	886.50	744.66	842.18	939.70	933.78	1,028.34	1,196.78	47.20
33x70 -----	17	7	758.24	905.86	1,006.50	845.46	956.18	1,066.90	1,060.18	1,167.54	1,358.78	53.70
33x80 -----	17	7	848.64	1,013.86	1,126.50	946.26	1,070.18	1,194.10	1,186.58	1,306.74	1,520.78	60.00
37x47 -----	18	7	572.92	684.46	760.50	638.82	722.48	806.14	801.06	882.18	1,026.68	40.60



## *Read This Page Carefully*

THE development of the past year has demonstrated our wisdom in maintaining a policy of Full Weight and Full-Catalogue-Size goods, from the fact that every concern that has been making "light weight and short-size goods," has been frantically endeavoring to find some way to "let loose" of their past methods, and place their business on a higher plane.

After a generation of folly in trying to "fool the people," they have come to realize that even a tent and awning business can be more successful by giving honest goods at a fair margin of profit, than to manufacture cheap, shoddy goods at a low price.

Why not buy your goods from a concern which has materially aided in bringing about these conditions? For more than thirty years we have fought for honesty in the tent and awning business in this trade territory, and intend to continue the same policy for another thirty years if necessary.

## MINER'S TENTS





## MINERS' TENTS

SIZE—	Height of Pole	Height of Wall	—SINGLE FILLING—			—DOUBLE FILING—		8-oz.	—U. S. ARMY—		
			8-oz.	10-oz.	12-oz.	10-oz.	12-oz.		10-oz.	12-oz.	15-oz.
7x7 -----	7	2-6	\$17.28	\$20.88	\$24.48	\$22.68	\$26.64	\$22.08	\$26.40	\$30.24	\$37.08
9x9 -----	8	2-6	24.48	29.58	34.68	32.14	37.74	31.28	37.40	42.84	52.54
12x12 -----	9	3	41.04	49.60	58.14	53.86	63.28	52.44	62.70	71.82	88.06
Without Walls											
5x5 -----	6	-----	\$ 6.84	\$ 8.26	\$ 9.70	\$ 8.96	\$10.54	\$ 8.74	\$10.46	\$11.98	\$14.68
7x7 -----	7	-----	12.60	15.22	17.86	16.54	19.42	16.10	19.26	22.06	27.04
9x9 -----	7	-----	18.00	21.76	25.50	23.62	27.76	23.00	27.50	31.50	38.62
12x12 -----	8	-----	25.92	31.32	36.72	34.04	39.96	33.12	39.60	45.36	55.62



## RANGE OR BIDDLE TENTS

SIZE—	Hgt. of Pole	Top	Bottom	Price
7x7.....	7	8-oz.	10-oz.	\$22.50
7x7.....	7	12-oz.	15-oz. D. F.	32.60
7x7.....	7	10-oz.	12-oz.	26.20
7x9.....	7	8-oz.	10-oz.	26.40
7x9.....	7	10-oz.	12-oz.	31.00
7x9.....	7	12-oz.	15-oz. D. F.	38.80
9x9.....	7	8-oz.	10-oz.	32.00
9x9.....	7	10-oz.	12-oz.	37.40
9x9.....	7	12-oz.	15-oz. D. F.	47.20

If pipe poles are wanted instead of wood, add \$2.25 to each tent net.

List prices are subject to discount and discounts are subject to change without notice, according to market conditions.

## SIBLEY TENTS



## SIBLEY TENTS

With Two Foot Six Inch Wall

DIAMETER—	Height of Pole	8-oz. S. F.	10-oz. S. F.	12-oz. S. F.	8-oz. D. F.	10-oz. D. F.	12-oz. D. F.	8-oz. Army	10-oz. Army	12-oz. Army
10 feet -----	8	\$25.08	\$30.04	\$34.98	\$27.06	\$32.50	\$37.96	\$31.68	\$37.62	\$ 42.90
12 feet -----	9	30.40	36.40	42.40	32.80	39.40	46.00	38.40	45.60	52.00
14 feet -----	10	37.24	44.60	51.94	40.18	48.26	56.36	47.04	55.86	63.70
16 feet -----	11	49.40	59.16	68.92	53.30	64.02	74.76	62.40	74.10	84.50
20 feet -----	13	73.72	88.28	102.82	79.54	95.54	111.56	93.12	110.58	126.10

Without Walls

DIAMETER—	Height of Pole	8-oz. S. F.	10-oz. S. F.	12-oz. S. F.	8-oz. D. F.	10-oz. D. F.	12-oz. D. F.	8-oz. Army	10-oz. Army	12-oz. Army
5 feet -----	5-6	\$ 6.08	\$ 7.28	\$ 8.48	\$ 6.56	\$ 7.88	\$ 9.20	\$ 7.68	\$ 9.12	\$10.40
7 feet -----	7	11.40	13.66	15.90	12.30	14.78	17.26	14.40	17.10	19.50
10 feet -----	8	18.24	21.84	25.44	19.68	23.64	27.60	23.04	27.36	31.20
12 feet -----	9	25.08	30.04	34.98	27.06	32.50	37.96	31.68	37.62	42.90
14 feet -----	10	33.44	40.04	46.64	36.08	43.34	50.60	42.24	50.16	57.20
16 feet -----	11	40.28	48.24	56.18	43.46	52.20	60.96	50.88	60.42	68.90



## PUSH POLE ROUND TENTS



## PUSH POLE ROUND TENTS

Hand roped on rim. Webbing and side pole every five feet or two cloths.

DIAMETER—	Height of Pole	Height of Wall	250 Drill or 6½-oz.	8-oz. D. F.	10-oz. D. F.	8-oz. Army	10-oz. Army	12-oz. Army	Allow- ance for Poles
12 feet -----	11-6	6	\$64.80	\$73.44	\$85.32	\$83.52	\$96.48	\$108.00	\$5.60
18 feet -----	13	6	107.10	121.38	141.02	138.04	159.46	178.50	9.50
23 feet -----	15	7	165.60	187.68	218.04	213.44	246.56	276.00	14.70

Fully Hand roped and side pole every seven feet or three cloths.

DIAMETER—	Height of Pole	Height of Wall	250 Drill or 6½-oz.	8-oz. D. F.	10-oz. D. F.	8-oz. Army	10-oz. Army	12-oz. Army	Allow- ance for Poles
26 feet -----	16	7	\$241.02	\$267.80	\$301.80	\$296.64	\$333.72	\$366.68	\$16.48
30 feet -----	16	7	298.36	331.50	373.58	367.20	413.10	453.90	20.40
35 feet -----	17	7	365.04	405.60	457.08	449.28	505.44	555.36	24.96
40 feet -----	19	7	448.10	497.90	561.10	551.52	620.46	681.74	30.60
44 feet -----	21	7	525.34	583.70	657.80	646.50	727.40	799.20	35.90

If you are looking for an HONEST Tent or Awning that will give you your money's worth in service at a reasonable price you will find it in this catalogue.

If you are going to base your purchase on the matter of price alone, disregarding the material and a comparison of sizes, send the order to the other fellow.

## REFRESHMENT TENTS





## REFRESHMENT TENTS

SIZE—	Height of Pole	Height of Wall	8-oz. S. F.	10-oz. S. F.	10-oz. D. F.	12-oz. D. F.	Champion Stripe	Duplex Stripe	Army Stripe	Allowance for Poles
9x14 .....	10	7	\$ 83.52	\$ 96.58	\$103.10	\$117.46	\$100.92	\$104.40	\$125.28	\$3.50
9x16 .....	10	7	93.12	107.68	114.94	130.96	112.52	116.40	139.68	3.80
9x19 .....	10	7	102.72	118.78	126.80	144.46	124.04	128.40	154.08	4.30
12x16 .....	11	7	107.52	124.32	132.72	151.20	129.92	134.40	161.28	4.50
12x19 .....	11	7	118.08	136.54	145.76	166.06	142.68	147.60	177.12	4.90
12x21 .....	11	7	128.64	148.74	158.80	180.90	155.44	160.80	192.96	5.40
14x21 .....	12	7	144.00	166.50	177.76	202.50	174.00	180.00	216.00	6.00
14x23 .....	12	7	155.52	179.82	191.98	218.70	187.92	194.40	233.28	6.50

## TO BE CONSIDERED

Should a manufacturer be able to sell his "Light-weight, short-size product" for the same price as his competitors sell "full-weight and first-class goods," he would be considered a "shrewd" business man, but he cannot, for as soon as he starts it, most of his competitors meet him half way, and perhaps a little better, and the result is the prices are cut to the lowest possible point, and the manufacturer is making no more on his "trash" than the honest manufacturer makes on legitimate goods.

## GABLE END CONCESSION TOPS



## GABLE END CONCESSION TENTS

WITH WALLS AND BALLY-HO CURTAINS

SIZE—	Pitch	Wall	8-oz. Blue and White, Brown and White Stripes	10-oz. Single Fill Khaki Top 8-oz. Single Fill Khaki Walls	10-oz. Double Fill Khaki Top 8-oz. Khaki Walls
6x8 .....	2	7	\$ 39.00	\$ 42.10	\$44.19
6x10 .....	2	7	49.75	53.95	55.10
6x 8 .....	3	7	53.25	56.86	59.10
8x10 .....	3	7	62.96	68.29	71.32
8x12 .....	3	7	65.30	72.13	74.10
8x16 .....	3	7	78.95	86.00	89.34
10x10 .....	3	7	65.91	70.81	72.91
10x12 .....	3	7	74.35	79.56	82.37
10x14 .....	3	7	80.85	87.67	90.86
12x12 .....	4	7	85.87	92.11	96.10
12x14 .....	4	7	89.90	99.05	101.00
12x16 .....	4	7	96.95	105.88	108.75
14x21 .....	5	7	131.89	143.85	147.34
14x24 .....	5	7	137.24	151.50	158.00

Complete with Walls, but not Frames or Poles.

## GABLE END CONCESSION TOPS

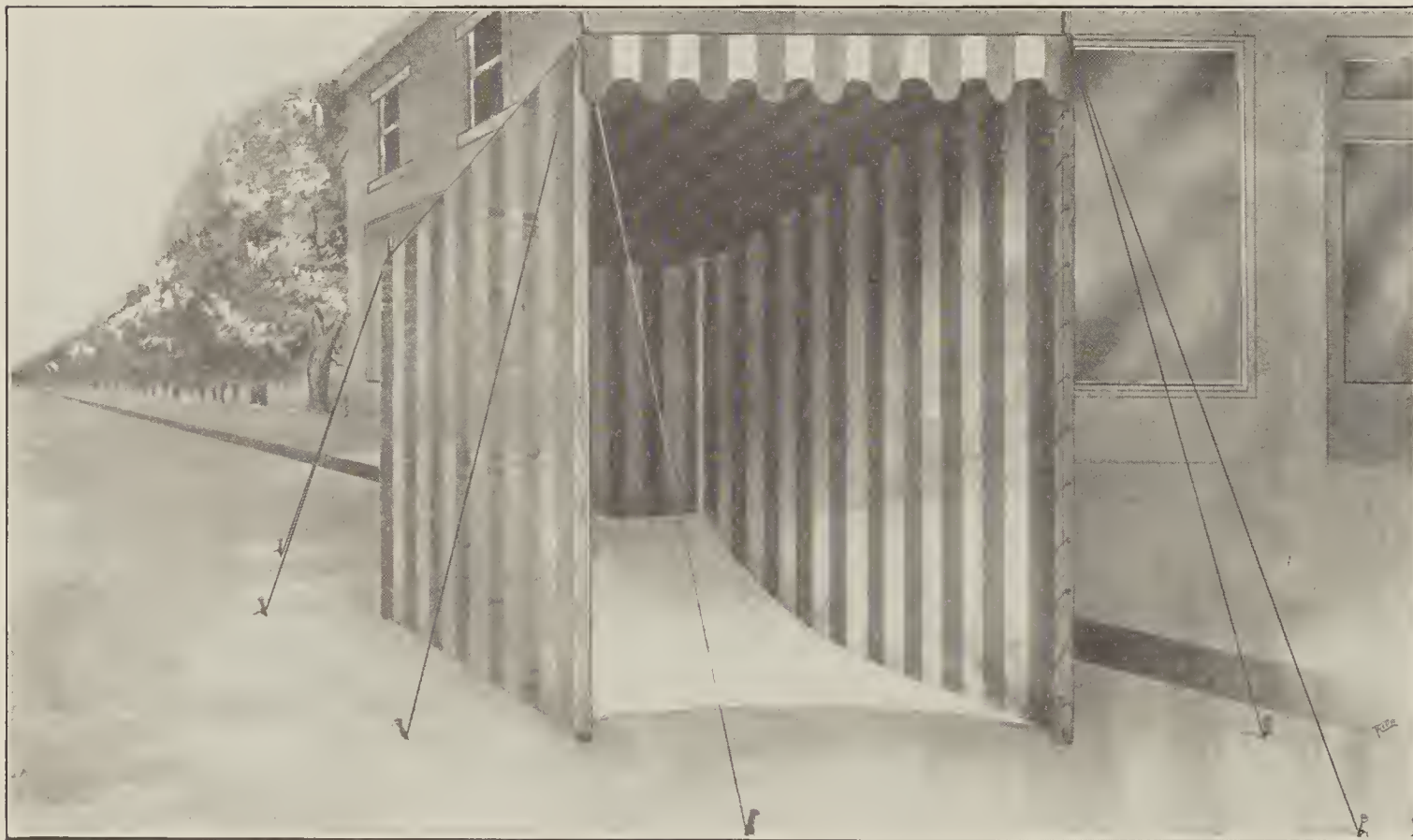
### PRICE LIST

CONCESSION TENT TOPS—WITHOUT WALLS—MADE TO FIT ON FRAME

SIZE—	Perpendicular	8-oz. D. F. or 10-oz. S. F.			
4-8x7-0 .....	1 ft. 6 in.	\$14.80	\$16.70	\$18.90	\$21.00
6 ft.x9-6 .....	2 ft.	22.60	25.20	27.80	30.40
6 ft.x11-10 .....	2 ft.	19.20	21.80	24.40	27.00
7 ft.x11-10 .....	2 ft. 6 in.	25.80	30.40	34.90	39.40
7 ft.x14-0 .....	2 ft. 6 in.	29.60	34.10	38.20	42.40



## DOLL RACK HOODS



## DOLL RACK HOODS

Height in Front	Height in Back	Depth	Width in Front	Solid Red Blue or Yellow	8-oz. Khaki Blue & White or Brown & White Stripe	10-oz. Khaki Fancy Green Blue, Brown or Red Stripe	Poles and Stakes
7 ft.	5 ft.	4 ft.	7 ft.	\$29.40	\$33.20	\$37.00	\$5.20
8 ft.	6 ft.	5 ft.	8 ft.	57.40	38.80	45.80	5.70
8 ft.	6 ft.	5 ft.	10 ft.	41.20	45.60	50.80	6.00
8 ft.	6 ft.	6 ft.	8 ft.	41.60	46.80	52.40	5.80
8 ft.	6 ft.	6 ft.	10 ft.	47.40	53.60	59.80	6.20
9 ft.	7 ft.	6 ft.	8 ft.	49.20	55.80	62.40	6.40
9 ft.	7 ft.	6 ft.	10 ft.	53.60	60.80	67.20	6.60

## CANVAS FENCE OR SIDE WALL

## PRICE PER RUNNING FOOT

SIZE—	8-oz. S. F.	10-oz. S. F.	12 oz. S. F.
6-ft. ....	\$0.74	\$0.88	\$1.03
7-ft. ....	.86	1.00	1.18
8-ft. ....	.97	1.15	1.34
9-ft. ....	1.08	1.28	1.40
10-ft. ....	1.20	1.42	1.63

The above list is based on walls roped on top and bottom with pole holes every three or four cloths but without poles or stakes.

## STABLE OR CORRAL TENTS



(Insert in illustration shows tops).

## STABLE TENTS

The Stable or Corral Tents are used by contractors and circusmen, and are complete portable barns. Seven feet is allowed for each team, thus a tent 42 feet long will hold six teams on each side, facing each other from opposite sides of the tent, the mangers being placed down the center of the tent, between the two rows of horses. Canvas mangers are furnished if desired, at an additional cost, or the common feed bag can be used for grain, the hay being placed on the ground. These Tents are easily set up, being provided with tackle for hauling the lines taut when the poles and canvas are up. An entrance is placed at the right of each end, the covering of which can be used to form an awning.

**STABLE TENT TOPS**—The price is determined by deducting an additional 21 per cent from the price list.



## STABLE OR CORRAL TENTS

SIZE—	Height of Pole	Height of Wall	8-oz. D. F.	10-oz. D. F.	12-oz. D. F.	8-oz. Army	10-oz. Army	12-oz. Army	15-oz. Army	17-oz. Army	Allow- ance for Pole
28x21 ----	14	6	\$ 341.64	\$ 380.26	\$ 418.88	\$ 374.40	\$ 416.52	\$ 453.96	\$ 520.66	\$ 567.44	\$18.72
28x28 ----	14	6	411.72	458.26	504.78	451.20	501.96	547.08	627.46	683.86	22.56
28x35 ----	14	6	483.26	537.88	592.50	529.60	589.18	642.14	736.48	802.68	26.48
28x42 ----	14	6	553.34	615.86	678.40	606.40	674.62	735.26	843.28	919.08	30.32
28x49 ----	14	6	623.42	693.88	764.34	683.20	760.06	828.38	950.08	1,035.48	34.16
28x56 ----	14	6	694.96	773.50	852.04	761.60	847.28	923.44	1,059.10	1,154.30	38.08
28x63 ----	14	6	765.04	851.50	937.96	838.40	932.72	1,016.56	1,165.90	1,270.70	41.92
28x70 ----	14	6	835.12	929.50	1,023.88	915.20	1,018.16	1,109.68	1,272.70	1,387.10	45.76
28x77 ----	14	6	906.66	1,009.12	1,111.60	993.60	1,105.38	1,204.74	1,381.72	1,505.92	49.68
28x84 ----	14	6	976.74	1,087.12	1,197.50	1,070.40	1,190.82	1,297.86	1,488.52	1,622.32	53.52
30x21 ----	14	6	360.62	401.38	442.14	395.20	439.66	479.18	549.58	599.00	19.76
30x28 ----	14	6	433.62	482.62	531.62	475.20	528.66	576.18	660.82	720.22	23.76
30x35 ----	14	6	508.08	565.50	622.92	556.80	619.44	675.12	774.30	843.90	27.84
30x42 ----	14	6	581.08	646.76	712.42	636.80	708.44	772.12	885.54	965.14	31.84
30x49 ----	14	6	654.08	728.00	801.92	716.80	797.44	869.12	996.62	1,086.40	35.84
30x56 ----	14	6	728.54	810.88	893.22	798.40	888.32	968.06	1,110.24	1,210.08	39.92
30x63 ----	14	6	801.54	892.12	982.70	878.40	977.22	1,065.06	1,221.48	1,331.36	43.92
30x70 ----	14	6	874.54	973.38	1,072.22	958.40	1,066.22	1,162.06	1,333.52	1,452.56	47.92
30x77 ----	14	6	949.00	1,056.26	1,163.50	1,040.00	1,157.16	1,261.00	1,446.98	1,576.26	52.00
30x84 ----	14	6	1,022.00	1,137.50	1,253.00	1,120.00	1,246.00	1,358.00	1,558.22	1,697.50	56.00

Where walls are wanted one grade lighter than the top of the tent, an allowance of 4% will be made.

Where higher walls are wanted, add 5% for each additional six inches.

If no walls are wanted, an allowance of 21% will be made.

Where poles or stakes are not wanted, net pole list will be allowed.

Other hand roping than stated above, will be charged at 14c per linear foot net.

List prices are subject to discount and discounts are subject to change without notice, according to market conditions.

## ROUND TENTS



Fully hand roped on rim, and every three cloths. Complete with poles, banded stakes, bale ring, block and tackle hoist. Made in two sections which lace together. Walls are detachable.

## ROUND TENTS

Complete with ropes, poles and stakes.

DIAMETER—	Center	Height of Walls	250 Drill or 6½-oz.	8-oz. D. F.	10-oz. D. F.	8-oz. Army	10 oz. Army	Allowance for Poles
52 feet -----	23-ft.	8	\$ 829.92	\$ 911.04	\$1,014.00	\$ 998.40	\$1,110.72	\$49.90
60 feet -----	25-ft.	8	1,095.92	1,203.04	1,339.00	1,318.40	1,466.72	65.90
70 feet -----	25-ft.	8	1,357.94	1,490.66	1,659.12	1,633.60	1,817.38	81.70
80 feet -----	26-ft.	8	1,645.20	1,806.02	3,010.12	1,979.20	2,201.86	98.90
90 feet -----	30-ft.	9	2,295.58	2,519.96	2,804.76	2,761.60	3,072.28	138.00

## ROUND TOP TENTS

Without walls, poles or stakes. Tents used for swings or merry-go-rounds. Hand roped rim and every two or three cloths. Tent has 14-inch border or sun curtain. Made to lace up one side and fitted with guy ropes. For lacing on two sides add \$12.50 extra.

DIAMETER—	Raise	250 Drill or 6½-oz.	8-oz. D. F.	10-oz. D. F.	8-oz. Army	10-oz. Army	12-oz. Army
26 feet -----	9-ft.	\$125.34	\$140.30	\$159.28	\$156.40	\$177.10	\$195.50
30 feet -----	9-ft.	160.22	179.34	203.60	199.92	226.38	249.90
35 feet -----	10-ft.	207.10	231.80	263.16	258.40	292.60	323.00
40 feet -----	12 ft.	268.14	300.12	340.72	334.56	378.84	418.20
48 feet -----	13-ft.	376.06	420.90	477.82	469.20	531.30	586.50
50 feet -----	14-ft.	413.10	462.40	524.92	515.44	583.66	644.30
52 feet -----	15-ft.	455.62	509.96	578.94	568.48	643.72	710.60

The 52-ft. tent has stay bands between rim and peak. Larger tents have quarter band and two stay bands between and fitted with quarter poles.

If walls are not wanted, deduct 15%.

If walls are wanted one grade lighter duck than top, deduct 3%.

If higher walls are wanted, add 5% to list for each additional six inches.

If poles and stakes are not wanted, see net list for allowance.

Tents made of fast color, tan, khaki, brown, add 30%.

List prices are subject to discount and discounts are subject to change without notice, according to market conditions.



**OBLONG ROUND END TENTS—Push Pole**

Hand roped on rim and banded every two cloths, or 5 feet. Fourteen-inch Border or Sun Curtain, Detachable Walls. Side Poles every five feet.

**Complete with Poles, Banded Stakes and Guy Ropes**

**OBLONG ROUND END TENTS—Push Pole**

Hand roped on rim and banded every two cloths or five feet. Side poles every five feet.

SIZE—	Height of Pole	Height of Wall	250 Drill or 6½-oz.	8-oz. D. F.	10-oz. D. F.	8-oz. Army	10-oz. Army	12-oz. Army	Allow- ance for Poles
12x21 -----	11-6	6	\$105.02	\$120.36	\$139.84	\$136.88	\$158.12	\$177.00	\$ 9.40
18x24 -----	13	6	142.40	163.20	189.20	185.60	214.40	240.00	12.80
18x31 -----	13	6	177.12	202.98	235.82	230.84	266.66	298.50	15.90
18x36 -----	13	6	200.26	229.50	266.62	261.00	301.50	337.50	18.00
23x30 -----	15	7	208.26	238.68	277.30	271.44	313.56	351.00	18.72
23x37 -----	15	7	250.98	287.64	334.18	327.12	377.88	423.00	20.50
23x44 -----	15	7	293.70	336.60	391.06	382.80	442.20	495.00	26.40

Push poles, hand roped on rim every three cloths over top. Side poles every seven feet.

SIZE—	Height of Pole	Height of Wall	250 Drill or 6½-oz.	8-oz. D. F.	10-oz. D. F.	8-oz. Army	10-oz. Army	12-oz. Army	Allow- ance for Poles
26x33 -----	16	7	\$305.38	\$339.30	\$382.36	\$375.84	\$422.82	\$464.64	\$20.90
26x40 -----	16	7	367.38	408.20	460.02	452.16	508.68	558.92	25.00
26x47 -----	16	7	429.40	477.10	537.66	528.48	594.54	653.26	29.30
26x54 -----	16	7	491.40	546.00	615.30	604.80	680.40	747.60	33.60
30x44 -----	16	7	425.88	473.20	533.26	524.16	589.68	647.92	29.10
30x51 -----	16	7	491.40	546.00	615.30	604.80	680.40	747.60	33.60
30x58 -----	16	7	555.76	617.50	695.88	684.00	769.50	845.50	38.00
30x65 -----	16	7	621.28	690.30	777.92	764.64	860.22	945.18	42.48
30x72 -----	16	7	685.62	761.80	858.50	843.84	949.32	1,043.08	46.90
35x49 -----	17	7	507.78	564.20	635.82	624.96	703.08	772.52	34.70
35x56 -----	17	7	579.12	643.50	725.18	712.80	801.90	881.10	39.60
35x63 -----	17	7	650.50	722.80	814.54	800.64	900.72	989.68	44.50
35x70 -----	17	7	721.90	802.10	903.90	888.48	999.54	1,098.26	49.30
40x54 -----	19	7	609.58	677.30	763.26	750.24	844.02	927.38	41.70
40x61 -----	19	7	690.30	767.00	864.36	849.60	955.80	1,050.20	47.20
40x68 -----	19	7	771.04	856.70	965.44	948.96	1,067.58	1,173.02	52.70
40x75 -----	19	7	851.76	946.40	1,066.52	1,048.32	1,179.36	1,295.84	58.20
40x82 -----	19	7	932.50	1,036.10	1,167.60	1,147.68	1,291.14	1,418.66	63.70

## OBLONG ROUND END TENTS



You will note there are no pins in the ends of the side poles to go up through the tent at the rim on all our medium and large tents.

We have the best device to avoid that nuisance ever originated. The upper end of side pole is slotted and there is a sheave woven into the ropes that lead from the center poles. The sheaves fit into the slot in pole and bolted, and by staking down the lower edge of side walls make it impossible for the wind to slam the tent around, causing the top to blow off the poles and damage the tent top. This feature alone has been the means of our getting many orders for large tents.

**PRICE LIST**—Complete with Poles, Banded Stakes, Block and Tackle Hoist.



## OBLONG ROUND END TENTS

SIZE—	Height of Pole	Height of Wall	250 Drill or 6½-oz.	8-oz. D. F.	10-oz. D. F.	8-oz. Army	10-oz. Army	12-oz. Army	Allowance for Poles
40x54 -----	19	7	\$ 707.56	\$ 776.72	\$ 864.50	\$ 851.20	\$ 946.96	\$1,032.08	\$ 42.50
40x61 -----	19	7	800.66	878.92	978.26	963.20	1,071.56	1,167.88	48.00
40x68 -----	19	7	892.44	979.66	1,090.38	1,073.60	1,194.38	1,301.74	53.70
40x75 -----	19	7	984.20	1,080.40	1,202.50	1,184.00	1,317.20	1,435.60	59.20
40x82 -----	19	7	1,075.96	1,181.14	1,314.62	1,294.40	1,440.02	1,569.46	64.70
52x66 -----	23	8	1,066.66	1,170.92	1,303.28	1,283.20	1,427.56	1,555.88	64.20
52x73 -----	23	8	1,179.72	1,295.02	1,441.38	1,419.20	1,578.86	1,720.78	70.90
52x80 -----	23	8	1,292.76	1,419.12	1,579.50	1,555.20	1,730.16	1,885.68	77.70
52x108 -----	23	8	1,750.28	1,921.36	2,137.70	2,105.60	2,342.48	2,553.04	105.20
60x90 -----	24	8	1,615.96	1,772.38	1,974.38	1,944.00	2,162.70	2,357.10	97.20
60x120 -----	24	8	2,135.98	2,344.76	2,609.76	2,569.60	2,858.68	3,115.64	128.50
63x90 -----	24	8	1,699.74	1,865.88	2,076.76	2,044.80	2,274.84	2,479.32	102.20
63x120 -----	24	8	2,230.42	2,448.44	2,725.12	2,683.20	2,985.06	3,253.38	134.00
70x100 -----	25	8	1,929.84	2,118.46	2,357.88	2,321.60	2,582.78	2,814.94	116.00
70x130 -----	25	8	2,511.04	2,756.48	3,068.00	3,020.80	3,360.64	3,662.72	151.00
80x120 -----	26	8	2,572.22	2,823.64	3,142.76	3,094.40	3,442.52	3,751.96	154.70
80x160 -----	26	8	3,499.24	3,841.28	4,275.38	4,209.60	4,683.18	5,104.14	210.50
95x145 -----	30	9	3,553.76	3,901.12	4,342.00	4,275.20	4,756.16	5,183.68	213.60
95x190 -----	30	9	4,811.94	5,282.28	5,879.26	5,788.80	6,440.04	7,018.92	289.40

Tops are made in sections and laced together. Fully hand roped every three cloths or seven feet up to and including the 80x160, and side poles every 7-ft.

Larger tents are hand roped every two cloths or 5-ft.. Side poles every 4 cloths or 10-ft. Storm guy rope in between.

Tent has 14-inch border or sun curtain around rim; walls are detachable.

52-ft. tents are fitted with one-quarter band between rim and peak.

60-ft. tents are fitted with quarter bands and quarter poles.

70-ft. tents and larger are fitted with quarter bands; quarter poles and two stay bands between peak and rim.

Walls are hand roped on top and bottom.

If walls are not wanted deduct 30%. If walls are wanted one grade lighter duck than top deduct 3%. If higher walls are wanted add 5% to list for each additional 6 inches.

If poles and stakes are not wanted, see net list for allowance. Tents made of fast color, tan, khaki, black or brown, add 30%.

## PLAIN WHITE PAULINS OR STACK COVERS



Stack covers are used for stacks while being made. Hay Cock Covers are for grain while in the shock, and for hay while in the cock. Every "wide-awake" farmer knows the value of such covers, and will not be without an adequate supply. They save many times their cost. Sizes wanted not named in list figured in same proportion as price list.

## PLAIN WHITE PAULINS OR STACK COVERS

SIZE—	—SINGLE FILLING—			—DOUBLE FILLING—		
	8-oz.	10-oz.	12-oz.	8-oz.	10-oz.	12-oz.
3-6x3-6 .....	\$ 1.40	\$ 1.70	\$ 2.00	\$ 1.50	\$ 1.80	\$ 2.20
4-8x5 .....	2.50	3.10	3.60	2.70	3.30	4.00
4-8x7 .....	3.40	4.20	4.90	3.70	4.50	5.40
4-8x9 .....	4.30	5.30	6.20	4.70	5.70	6.80
7x7 .....	5.10	6.30	7.40	5.60	6.80	8.10
7x9 .....	6.50	7.90	9.30	7.10	8.60	10.20
7x10 .....	7.20	8.70	10.30	7.80	9.50	11.30
7x12 .....	8.50	10.40	12.30	9.30	11.30	13.40
7x14 .....	9.90	12.10	14.20	10.80	13.10	15.50
7x15 .....	10.60	12.90	15.20	11.50	14.00	16.60
7x16 .....	11.30	13.70	16.20	12.20	14.90	17.70
7x17 .....	11.90	14.60	17.20	13.00	15.80	18.80
7x18 .....	12.60	15.40	18.20	13.70	16.70	19.80
9x12 .....	11.40	13.90	16.40	12.40	15.00	17.90
9x13 .....	12.30	15.00	17.70	13.40	16.20	19.30
9x14 .....	13.20	16.10	19.00	14.30	17.40	20.70
9x15 .....	14.10	17.20	20.30	15.30	18.60	22.10
9x16 .....	15.00	18.30	21.60	16.30	19.80	23.60
9x18 .....	16.80	20.50	24.20	18.30	22.20	26.40
9x20 .....	18.60	22.70	26.80	20.30	24.60	29.30
10-6x13 .....	13.80	16.80	19.90	15.00	18.30	21.70
10-6x14 .....	14.80	18.10	21.30	16.10	19.60	23.30
10-6x15 .....	15.80	19.30	22.80	17.20	21.00	24.90
10-6x16 .....	16.90	20.60	24.30	18.30	22.30	26.50
10-6x17 .....	17.90	21.80	25.80	19.50	23.70	28.10
10-6x18 .....	18.90	23.10	27.20	20.60	25.00	29.70
12x12 .....	14.30	17.50	20.60	15.60	18.90	22.50
12x14 .....	16.50	20.20	23.80	18.00	21.90	26.00
12x16 .....	18.70	22.90	27.00	20.40	24.80	29.50

SIZE—	—SINGLE FILLING—			—DOUBLE FILLING—		
	8-oz.	10-oz.	12-oz.	8-oz.	10-oz.	12-oz.
12x18 .....	\$21.10	\$25.80	\$30.40	\$23.00	\$27.90	\$33.20
12x20 .....	23.30	28.50	33.60	25.40	30.90	36.70
12x22 .....	25.50	31.20	36.80	27.80	33.80	40.20
12x24 .....	27.90	34.10	40.20	30.40	36.90	43.90
14x14 .....	19.80	24.10	28.50	21.50	26.10	31.10
14x16 .....	22.50	27.40	32.40	24.50	29.70	35.30
14x18 .....	25.20	30.70	36.30	27.40	33.30	39.60
14x20 .....	27.90	34.10	40.20	30.40	36.90	43.90
14x24 .....	33.40	40.70	48.10	36.30	44.10	52.50
14x30-4 .....	42.90	52.30	61.80	46.70	56.70	67.40
16-4x16 .....	26.20	32.00	37.80	28.50	34.70	41.20
16-4x18 .....	29.40	35.90	42.40	32.00	39.00	46.30
16-4x20 .....	32.70	39.90	47.10	35.60	43.20	51.40
16-4x24 .....	39.00	47.60	56.10	42.40	51.60	61.30
16-4x28 .....	45.60	55.60	65.70	49.60	60.70	71.68
16-4x30-4 .....	49.70	60.60	71.60	54.00	66.10	78.10
19x20 .....	37.20	45.40	53.60	40.50	49.20	58.50
19x24 .....	44.50	54.30	64.10	48.40	58.80	69.90
19x28 .....	53.10	64.80	76.50	57.80	70.20	83.50
19x30-4 .....	57.80	70.60	83.30	62.90	76.50	91.00
19x35 .....	67.40	82.20	97.10	73.30	89.10	106.00
19x39-8 .....	75.50	92.20	108.80	82.20	99.90	118.80
21x22 .....	45.90	56.10	66.20	50.00	60.80	72.30
23-4x24 .....	55.60	67.80	80.10	60.50	73.50	87.40
24x30-4 .....	72.80	88.80	104.90	79.20	96.30	114.50
24x35 .....	84.40	103.00	121.60	91.80	111.60	132.70
24x39-8 .....	95.20	116.20	137.20	103.60	126.00	149.80
24x49 .....	117.70	143.60	169.60	128.10	145.70	185.10
24x60-8 .....	145.60	177.70	209.80	158.40	192.60	229.00
24x70 .....	167.30	204.20	241.10	182.10	221.40	263.30

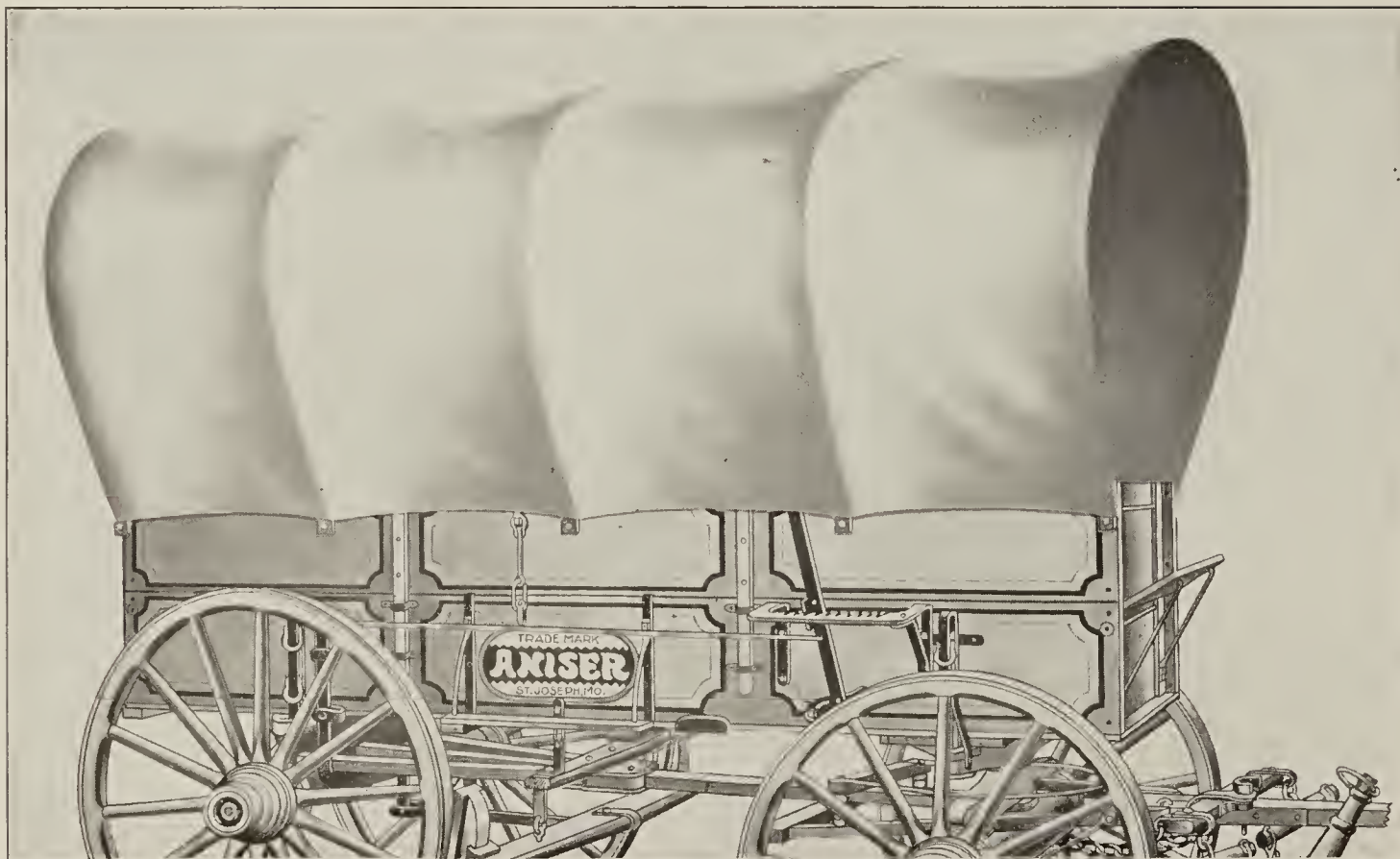
Paulins are finished with Grommets about three feet apart.  
Prices do not include ropes.

Paulins other sizes than listed can be furnished on same basis per square foot; for Water Proof Tarpaulins add four cents per square foot net.

List prices are subject to discount and change without notice.



## WAGON COVERS



Wagon covers are made with draw ropes in each end and loops or eyelets on each side to fasten to wagon box.

## WAGON COVERS

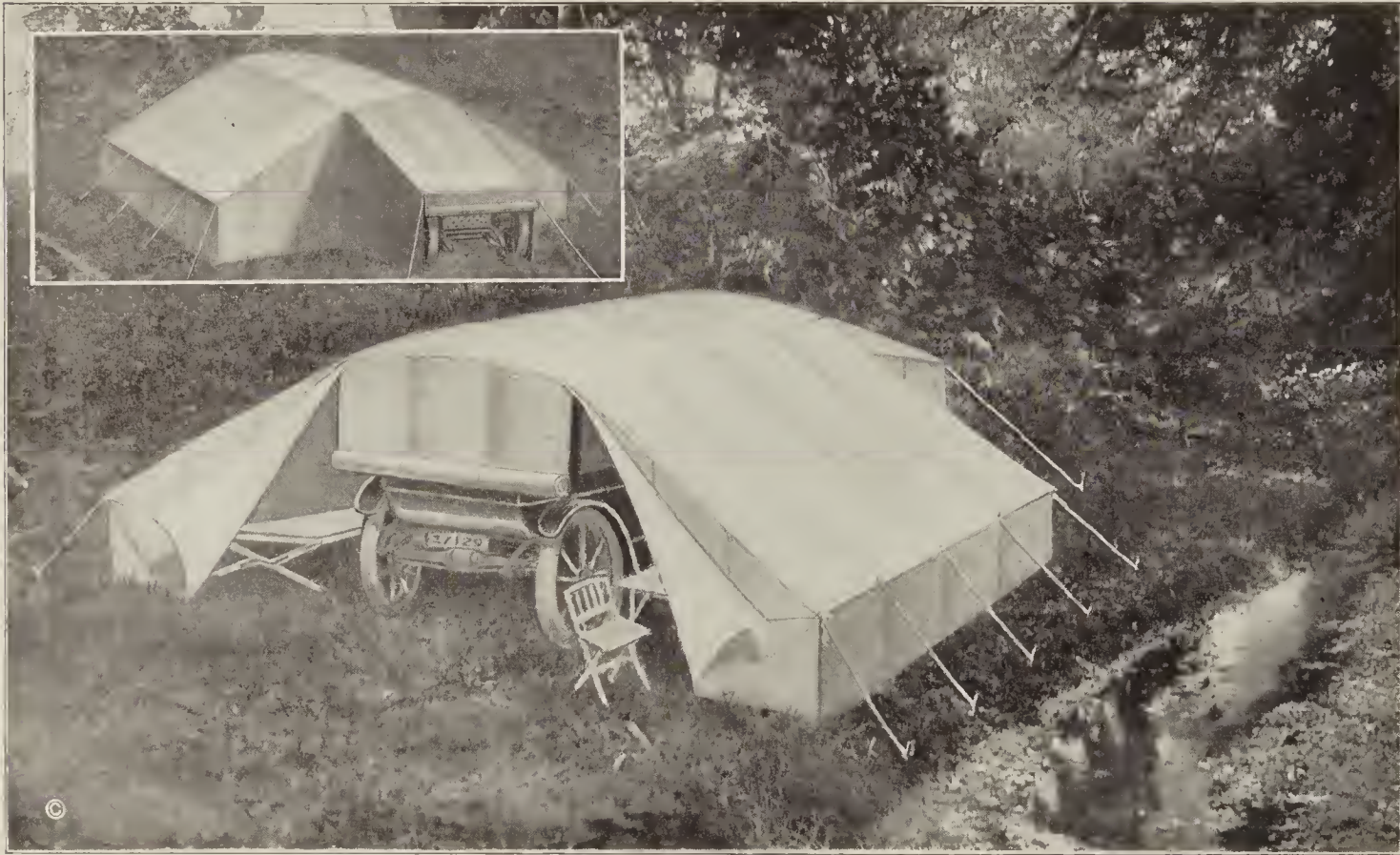
SIZE—	—SINGLE FILLING—			—DOUBLE FILLING—			—U. S. ARMY—		
	8-oz.	10-oz.	12-oz.	8-oz.	10-oz.	12-oz.	12-oz.	15-oz.	17-oz.
9-4x12	\$11.40	\$13.90	\$16.40	\$12.40	\$15.00	\$17.90	\$20.40	\$25.40	\$28.70
9-4x13	12.30	15.00	17.70	13.40	16.20	19.30	22.00	27.40	31.00
9-4x14	13.20	16.10	19.00	14.30	17.40	20.70	23.60	29.40	33.30
9-4x15	14.10	17.20	20.30	15.30	18.60	22.10	25.30	31.40	35.60
9-4x16	15.00	18.30	21.60	16.30	19.80	23.60	26.90	33.50	37.90
9-4x18	16.80	20.50	24.20	18.30	22.20	26.40	30.10	37.50	42.50
9-4x20	18.60	22.70	26.80	20.30	24.60	29.30	33.40	41.60	47.00
10-6x13	13.80	16.80	19.90	15.00	18.30	21.70	24.70	30.80	34.90
10-6x14	14.80	18.10	21.30	16.10	19.60	23.30	26.60	33.10	37.50
10-6x15	15.80	19.30	22.80	17.20	21.00	24.90	28.40	35.40	40.00
10-6x16	16.90	20.60	24.30	18.30	22.30	26.50	30.20	37.70	42.60
10-6x17	17.90	21.80	25.80	19.50	23.70	28.10	32.10	39.90	45.20
10-6x18	18.90	23.10	27.20	20.60	25.00	29.70	33.90	42.20	47.80
11-8x12	14.30	17.50	20.60	15.60	18.90	22.50	25.70	32.00	36.20
11-8x14	16.50	20.20	23.80	18.00	21.90	26.00	29.60	36.90	41.70
11-8x16	18.70	22.90	27.00	20.40	24.80	29.50	33.60	41.80	47.30

## STOCKMEN'S BED SHEETS

SIZE—	8-oz.	10-oz.	12-oz.	15-oz.	17-oz.	20-oz.
6x12	\$ 8.16	\$10.08	\$12.80	\$15.20	\$17.12	\$19.68
6x14	9.52	11.76	14.92	17.72	19.96	22.96
6x15	10.20	12.60	16.00	19.00	21.40	24.60
6x18	12.24	15.12	19.20	22.80	25.68	29.52
6-8x12		11.68	14.24	16.96	18.88	21.76
6-8x14		13.64	16.60	19.80	22.04	25.40
6-8x15		14.60	17.80	21.20	23.60	27.20
6-8x16		15.58	18.98	22.62	25.18	29.02
6-8x17		16.56	20.16	24.04	26.76	30.84
6-8x18		17.52	21.36	25.44	28.32	32.64
7x12		12.48	14.88	17.60	20.00	22.88
7x14		14.56	17.36	20.52	23.32	26.68
7x15		15.60	18.60	22.00	25.00	28.60

Made with snaps and rings on each side.

## WALLEN'S AUTOMOBILE TENTS



(Copyrighted by E. J. Wallen, 1913)



## AUTO TENTS

The illustration shows our Auto Tent, designed and manufactured by us, and is the best outfit on the market for Auto Tourists.

We make them out of a light fine woven material which turns water and will pack into a small bundle that can be carried in any part of the auto, and weighs from 32 to 45 pounds, according to size of car.

The tents extend out 7 ft. from running board, and the width is from 7 ft. to 9 ft., according to length of auto top.

No poles needed as the top of Automobile answers that purpose perfectly.

The necessary measurements are as follows: Width of top, length of top, height of top in rear, and height of top in front, height of radiator, and the entire length of auto. Also advise us the make and model of auto, which will aid us in verifying measurements furnished with order.

### PRICES ON APPLICATION.

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## "MONEY BACK" GUARANTEE

We guarantee every article we manufacture to be full weight based on the use of standard 29-inch material, and measurements full catalogue size as listed.

## SINGLE SIDE AUTO TENTS



## TOURISTS' AUTO TENT—ONE SIDE OF AUTO

SIZE —	Height of Walls	WHITE DUCK			KHAKI DUCK			Army Shelter Duck
		8-oz.	10-oz.	12-oz.	8-oz.	10-oz.	12-oz.	
Without Floor—								
7x7 -----	3	\$31.25	\$37.45	\$42.40	\$36.04	\$42.57	\$49.76	\$48.95
7x8 -----	3	35.80	42.50	49.75	41.17	48.85	57.15	56.90
With Floor—								
7x7 -----	3	\$38.90	46.20	60.25	44.79	53.07	62.01	61.75
7x8 -----	3	43.85	52.65	64.50	52.30	61.00	70.95	69.50

Tent can be used with or without car. Two jointed poles can be used in place of car as support. These will be \$2.25 each extra.

We make most of these tents of Army Shelter Duck, as it is a very fine woven piece of material and will turn water. Also will pack up easier and in a smaller bundle than cheaper and heavier goods.

This tent is especially designed for small touring parties, being only on one side of car, but with wide flap going over top of car, making ridge leak proof.

This tent fits any make of car. Ford requires 7-foot length and larger cars 8-foot.

Windows with bobinette lace screen and storm flap for \$1.25 net extra.



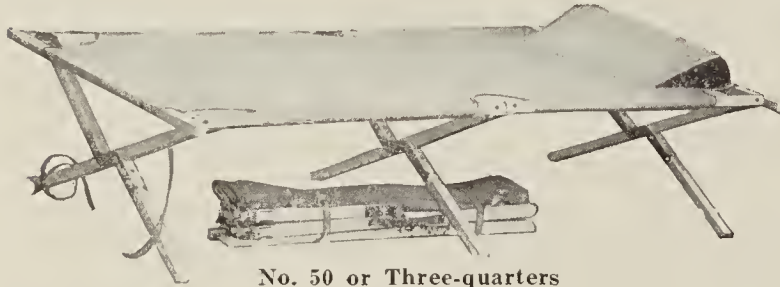
## GOLD MEDAL CAMP FURNITURE

Gold Medal Folding Furniture—for Camp and Home—is made from the highest grade materials—carefully selected and thoroughly seasoned hardwoods, specially prepared steel, and canvas duck made specially strong under their own specifications in order that they may sustain the weights they are expected to carry.

Every piece of Gold Medal Folding Furniture is carefully inspected and is guaranteed to sustain a weight of from 300 to 1,000 pounds.

### "The Cot of Many Uses"

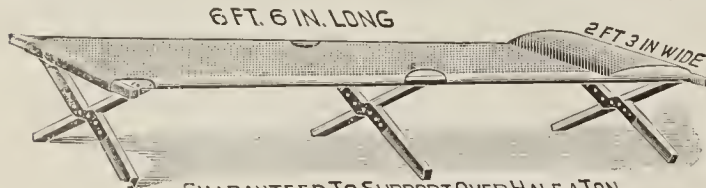
The "Gold Medal" Cot was originally designed for Camp and Summer use, being light and strong, and folding compactly. But of late years, these qualities have found for this cot many uses also in the Home—in Winter as well as in summer, in the spring and in the fall—not only in this country, but in all parts of the world.



No. 50 or Three-quarters

#### DIMENSIONS

OPEN ..... 3 ft. 0 in. by 6 ft. 6 in. by 18 in. high.  
 FOLDED ..... 5 in. by 8 in. by 39 in.  
 WEIGHT ..... 22½ pounds  
 COVERS ..... 14-oz. army drab

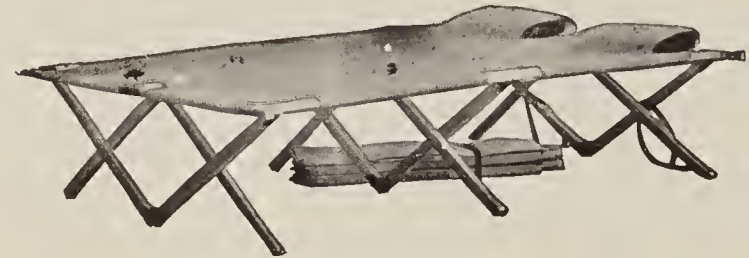


GUARANTEED TO SUPPORT OVER HALF A TON

No. 1 or Single



4 IN X 5 IN X 3 FT 2 IN LONG



No. 92 or 92B or Double

#### DIMENSIONS

OPEN ..... 4 ft. 4 in. by 6 ft. 6 in. by 18 in. high  
 FOLDED ..... 5 in. by 10 in. by 3 ft. 3 in.  
 WEIGHT ..... 32 pounds  
 COVERS ..... 17-oz. brown duck

#### PRICE PER DOZEN

No. 1 (Single) ..... \$ 60.00  
 No. 50 (Three-quarters) ..... 84.00  
 No. 92B (Double) ..... 142.00

Write for Gold Medal Catalogue and Price List.

## GOLD MEDAL CAMP FURNITURE



**GOLD MEDAL CAMP STOOL**

No. 5

Same as No. 6 chair, only without back.

Per doz. .... \$11.00



**No. 6 Folding Camp Chair**

Per doz. .... \$14.00



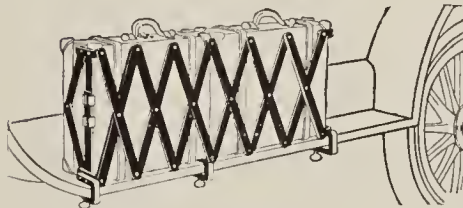
**No. 7 FOLDING TABLE**

Per doz. .... \$68.00

## "AUTOMATIC" LUGGAGE CARRIER

IT FOLDS COMPACTLY

### A Necessity to Every Car



good **STRONG, RIGID** carrier that will stand the excessive strain.

With the handy "Automatic" all the bulky luggage can be safely and conveniently carried on the running-board instead of crowding or cluttering the tonneau or in any way disturbing the comfort of passengers.

The "Automatic" is made to especially accommodate those wishing a carrier adjustable to different sized suit cases, sample cases, packages or parcels, and at the same time giving a

Constructed of extra-heavy steel throughout, with three good strong steel clamps which lock to the running-board and hold the carrier absolutely **RIGID** at all points.

End-gates operate automatically with opening and closing of the carrier, and are strongly and securely connected to the carrier itself.

Adjustable to any size package up to 70 in. in length. Quickly and easily attached or detached without tools. Cannot rattle.

Folds into package 7 3-4 by 19 1-2 in.

Weight—12 lbs., black enamel finish.

Packed in substantial cartons.

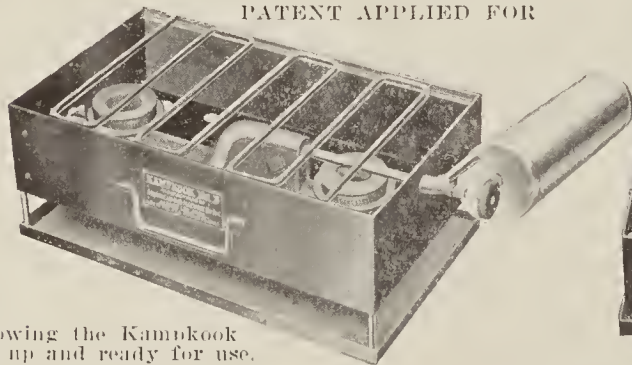
Per Dozen .... \$72.00

### AMERICAN KAMPKOOK STOVE NO. 3

Every automobile and motor boat owner, everyone who enjoys hunting, fishing, camping or merely a day's ride in the country should have an American Kampkook stove. It is the ideal stove for every outing and eliminates all your camp fire troubles. The Kampkook is convenient and easy to operate, set up and going full blast in a jiffy and your meal is ready in less time than it ordinarily takes to gather firewood. Burns gasoline or distillate without smoke, soot or odor. No flying sparks, no danger of fires, no delays. Not affected by wind.

The Kampkook produces an intensely hot flame when burning at full capacity, but may be regulated to a low, simmering fire if desired. The second burner requires no generating and may be turned on or off at will after first burner is lit. Substantially built to stand the hard knocks and beautifully finished in black baked enamel. Shipping weight, 9 pounds. **Price** ..... **\$7.50**

PATENT APPLIED FOR

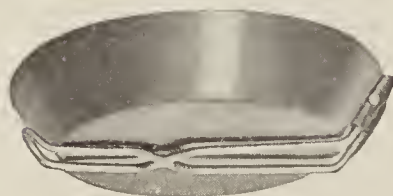


Showing the Kampkook set up and ready for use.



It's all inside

### AMERICAN FOLDING HANDLE FRY PANS



Kampkook Fry Pan



No. 36 Kampkook Fry Pan

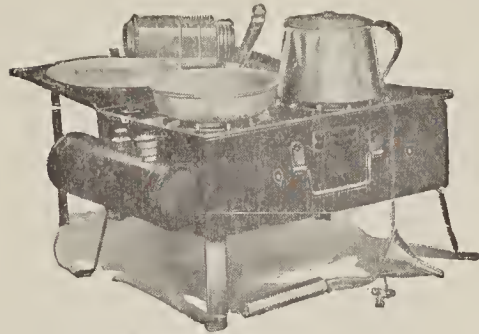
No. 32. 9-inch Folding Handle Fry Pan, per doz. ....\$ 7.20

No. 34. 10-inch Folding Handle Fry Pan, per doz. .... 8.40

No. 35. 12-inch Folding Handle Fry Pan, per doz. ....\$10.30

No. 36. 9½x15½x1¼ Combination Fry Pan, per doz. .... 10.80





No. 2 Two-Burner Kit—In Use

### TWO BURNER KIT

No. 2 has 6-inch grates and weighs  $15\frac{1}{2}$  pounds. Size  $5\frac{1}{4} \times 10\frac{3}{8} \times 19\frac{1}{2}$  inches.

Price of No. 2—complete with equipment .....\$15.50

Price of No. 2—without equipment ..... 13.50

### ONE BURNER KIT

This model is especially adapted to trips where space is at a premium—hunting and fishing trips, etc. Size  $9 \times 11\frac{1}{4} \times 4\frac{1}{8}$  inches, weight  $8\frac{1}{2}$  pounds. Takes up no more room than a camera.

Price complete ..... \$8.50

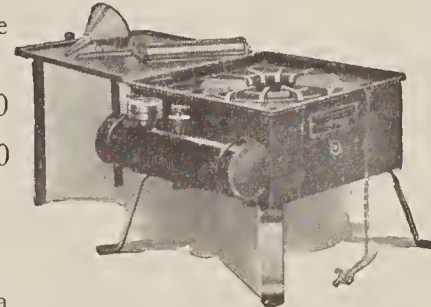
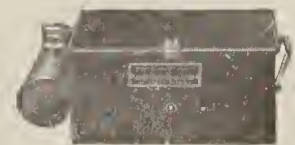
All stoves have pump and funnel

## AUTO KAMPKOOK KITS

For camping, hunting, fishing, motoring, picnics, in fact, for all outdoor trips, Auto-Kamp-Kook-Kit is an indispensable accessory.

Body made of sheet steel with cast iron grates and wrought iron legs and handle. Entire stove heavily japanned. Rigidly constructed to withstand the jolts and jars of travel and rough usage.

Auto-Kamp-Kook-Kit burns ordinary motor gasoline—gives steady hot blue flame just like a gas stove, and will not blow out in a thirty-mile wind. Folds up like a suit case for carrying, with all equipment inside. Auto-Kamp-Kook-Kit is the most efficient, most practical portable gasoline stove on the market. Two-burner kits have master burner which generates gas for both burners. Burners are operated with key attached to stove by chain leaving outside of kit flush when closed.

No. 2 Two-Burner Kit—Closed  
All Equipment InsideOne-Burner "Hunter's Special"  
Ready for Use

One-Burner Kit—Closed

## "RED SEAL" AUTO PORCH BED

Without question the best Auto Bed on the market today. Truly a luxurious bed, affording with its strong flexible spring mattress complete rest with homelike comfort.

### A Few Points of Superiority that Make the "Red Seal" Auto-Porch Bed the Greatest of All

A strong steel frame, light but rigid; constructed in a manner that makes erection or folding a simple and quick matter.

Mattress made of high grade duck and non-stretchable webbing; reinforced with leather where attached to steel springs.

Flexible; equipped with strong tensile steel springs that positively PREVENT SAGGING of mattress, thus assuring permanent satisfaction—and COMFORTABLE SLEEP.

Mattress and frame all roll into small, light, compact bundle, which slips easily into waterproof cover and takes up but little room on running board.

Economy. Though by far a superior bed, the price is less than others. And because of a construction that assures a long life, it is decidedly most economical.



#### SIZE OF BED

Open, 17 inches high; 47 inches wide, 6 feet 4 inches long.

Closed, 6 inches by 47 inches.

Weight, 46 lbs.

Price, F. O. B. Sioux City ..... \$27.50

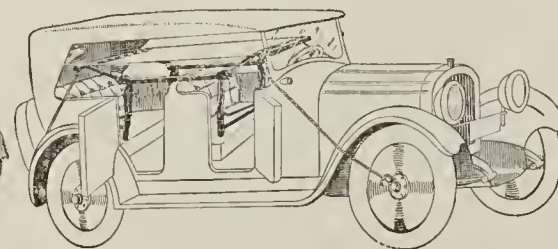


Illustration shows bed as used over seats in car. Absolutely the best and most comfortable bed of this kind on the market. Where front seat back is over 18 inches high, E-4 extension legs must be ordered.

## AUSTRALIAN KANGAROO BRAND WATER BAGS



A COOL DRINK  
at all times and water  
always handy for any  
emergency.

THE AUSTRALIAN KANGAROO BRAND WATER BAGS are manufactured of the finest Scotch woven flax, with galvanized iron or porcelain mouthpieces, upper stiffening rod and bar, double sewed, pure Manila tying ropes, rounded bottom corners, finished all around with double row of stitching, seams inside (protected) or with double row of stitching exposed (if desired).

### Sanitary or Open Top Style

Size	Price per doz.
1 gallon .....	\$15.65
2 gallon .....	18.00
3½ gallon .....	26.00



Auto Shape Closed Top Style  
Also Made Open Top Sanitary Style

## PRESERVO WATERPROOFING LIQUID



Ever since canvas and paulins have been used there has been a strong demand for a dependable preservative. Today Preservo is recognized as the standard water proofing and mildew proofing for canvas. It is staple—when water proofing is desired, those who handle canvas immediately think of Preservo and nothing else—its dependability is proved and known. The reputation for consistent dependability has been earned by Preservo not by a record or two, three or four years, but by unchanging quality for over twenty years.

Preservo has been tested under every con-

ceivable condition of hard service and it is used and preferred by tent and awning companies; contractors; ship-owners; yachtsmen; campers; chautauquas; showmen; farmers; truckmen; ship chandlers—indeed by every one who uses canvas. You can absolutely rely on the thorough dependability of Preservo.

	Buff or Khaki Per gal.	Colorless or White Per gal.
5 gallon cans .....	\$2.25	\$2.35
1 gallon cans .....	2.50	2.60
½ gallon cans .....	2.60	2.70



## RENTAL DEPARTMENT

We have the most complete outfit of tents, etc., carried by any concern in this part of the country, comprising all styles and sizes, from a 9½x12 to a 90x150, which includes regular Wall Tents, Refreshment Tents, Hip Roof Family Compartment Tents, Oblong Square End Tents, Oblong Round End Tents, Round Tents, Canopies and Tabernacles.

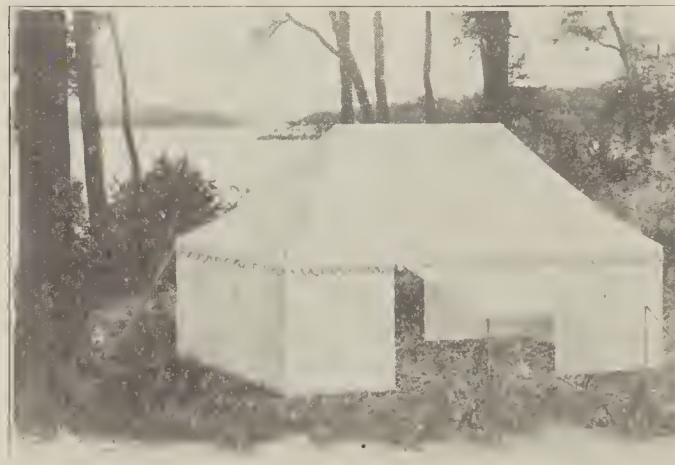
We have no old "Pelters" in our renting stock, nor do we allow any tent to go out that is not complete and first class in every detail. Instead of making tents out of cheap shoddy material for renting purposes, we use the best goods money will buy, and to this fact we attribute the great increase in our rental business. Parties who want tents and camp outfits that will give satisfaction will find our stock everything they could wish for.

All of our rental tents, except the common wall tents, have 6 to 10 ft. walls, according to the size, and are as near wind-proof and waterproof as skill and first class material can make them. Write for prices.



STANDARD WALL TENTS

Sizes .....	9½x12	12x14	14x16	16x24
Height of Walls .....	3-0	3-6	4-0	5-0
Canvas Fence	7 ft. high by 100 ft. long.			



FAMILY COMPARTMENT TENTS

With 6-foot Walls

Sizes .....	9½x14	12x19	14x21
Above tents may be partitioned off in two to five rooms, according to size of tents			



**OBLONG, SQUARE END TENTS**  
6 and 7 foot Walls

Sizes..... 16x24      16x28      20x35      28x42



**OBLONG ROUND END TENTS**  
7 to 10 foot Walls

Sizes:  
30x50      40x60      50x80      60x90      50x100  
60x120      80x120      80x160      90x150



**REFRESHMENT TENTS**  
6-foot Walls

Sizes ..... 9½x14      12x19      14x21



**ROUND TENTS**  
7 to 8 foot Walls

Sizes:  
40 ft. in diam      50 ft. in diam.      60 ft. in diam.

## AUTOMOBILE EXHIBIT TENT

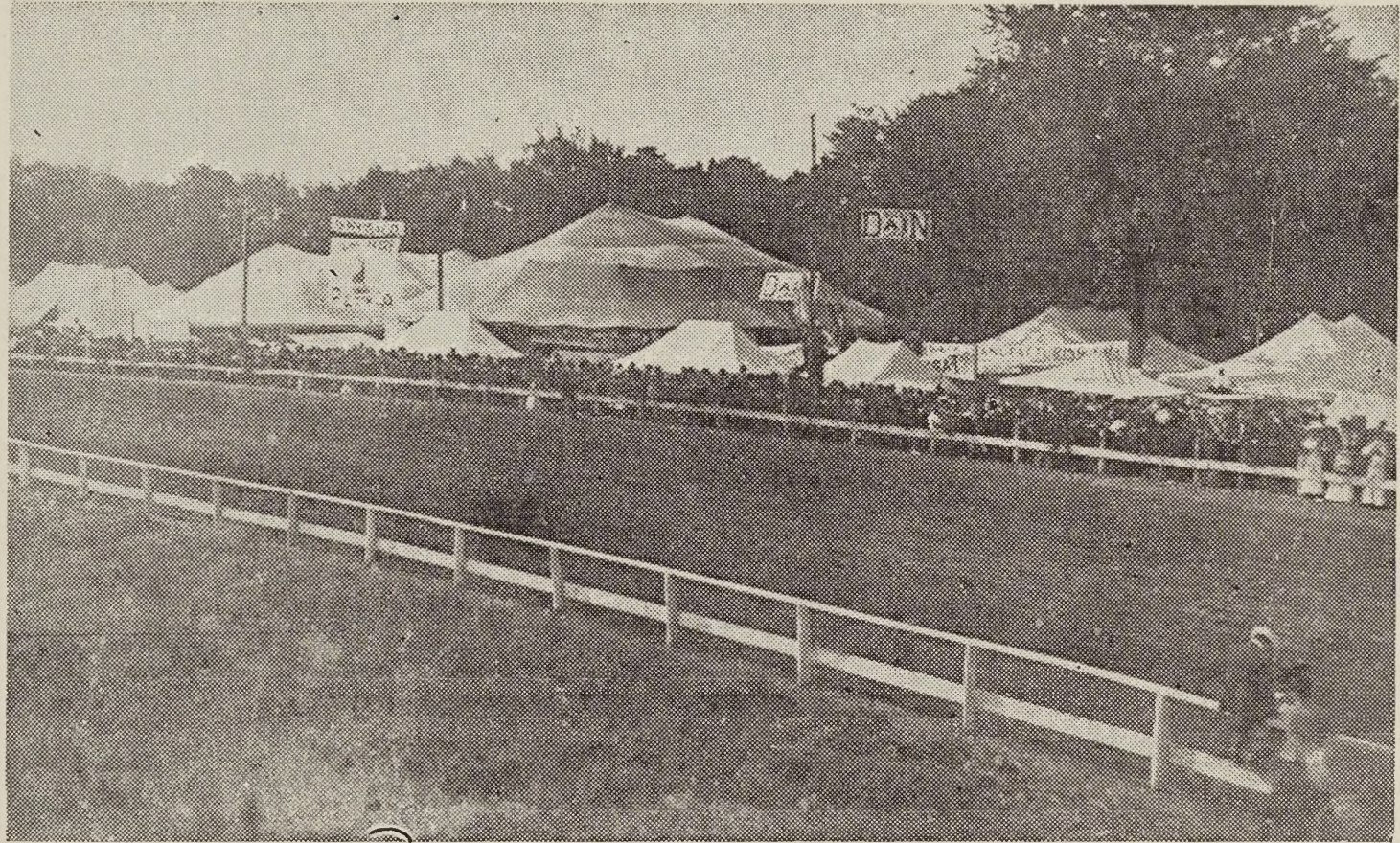


This automobile exhibit tent is the very thing for showing autos on Fair Grounds, Automobile Shows, etc.

It is made 27 feet deep (or wide) and in sections of 100 feet each, and we have one thousand feet of it, making two tents (facing each other) five hundred feet long.

It shows off the autos to a much better advantage than even in a building. This is an original scheme of ours, and we have had hundreds of compliments about it as being the finest way to exhibit automobiles. Prices on application.





The above is a view of some of our tents on the Inter-State Fair Grounds and shows but a small part of the tents we have on the grounds each year. Every one a perfect tent.



## WEIGHTS OF REGULAR WALL TENTS, NOT INCLUDING POLES OR STAKES

Based on Standard Goods 29 Inches Wide.

Owing to the fact that many manufacturers are deceiving the buyer by one or both of the following methods, the importance of the following table cannot be overestimated.

1st. By overstating the weights of the actual material used.

2nd. By using 36 inch material instead of the Standard 29 inch goods. A 36 inch goods weighing 10 oz. to the yard is about 25% lighter than 29 inch material weighing 10 ounces to the yard. "A FULL WEIGHT AND FULL SIZE TENT," made of Standard 29 inch material must weigh up approximately to the following table.

	8oz. S. F., lbs.	10-oz. S. F., lbs.	10-oz. D. F., lbs.	12-oz. D. F., lbs.	12-oz. Army, lbs.
5x7 .....	13½	16	16	19	19
7x7 .....	18½	21½	21½	26	26
7x9 .....	22	25	25	30	30
9x9 .....	24	30	30	36	36
9x12 .....	29½	35	35	42	42
12x12 .....	36	41½	41½	50	50
12x14 .....	40	49	49	59	59
12x16 .....	44	57½	57½	63	63
12x18 .....	48	58	58	64½	64½
14x14 .....	44½	58	58	68	68
14x16 .....	51½	63	63	76	76
14x18 .....	54	68	68	82	82
14x20 .....	60	74	74	87	87
14x24 .....	67	85	85	98½	98½
16x16 .....	66	80	80	95	95
16x18 .....	68	85	85	99	99
16x20 .....	78	92	92	120	120
16x24 .....	83	106	106	124	124

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If you do not see what you want  
in this book, write us. We can  
produce practically anything made  
of Canvas.

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